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United States  
Department of  
Agriculture

Marketing and  
Regulatory  
Programs

Agricultural  
Marketing  
Service

Dairy Division

FMOS-415

# Federal Milk Order Market Statistics for July and August 1996

1996 NOV - 8 P 5 04



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Dairy Division, Washington, DC, October 1996

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# FEDERAL MILK ORDER MARKET STATISTICS

## SUMMARY OF PRODUCER DELIVERIES, PRODUCER DELIVERIES USED IN CLASS I, AND PRICES

Year	Number of markets <u>1/</u>	Average number of producers	Producer deliveries		Average daily deliveries per producer	Producer deliveries used in Class I		Class I utilization percentage	Prices per hundredweight		
			Total	Percent change <u>2/</u>		Total	Percent change <u>2/</u>		Class I	Blend	Blend
			Bil. lbs.		Pounds	Bil. lbs.		Percent	-Dollars-		
1992	40	97,779	107.9	4.3	3,018	44.9	-0.5	42	14.57	13.13	
1993	40	92,934	104.0	-3.4	3,065	44.8	0	43	14.19	12.89	
1994	38	92,052	107.8	3.7	3,209	44.9	0.1	42	14.75	13.16	
1995	33	88,727	108.6	0.7	3,352	45.0	0.2	41	14.19	12.78	
Year	Number of comp. mkt. <u>3/</u>	Number of producers	Producer deliveries		Average daily deliveries	Producer deliveries used in Class I		Class I utilization percentage	Prices per hundredweight		
			Total	Percent change <u>2/</u>		Total	Percent change <u>2/</u>		Class I	Blend	Blend
			Bil. lbs.		Pounds	Bil. lbs.		Percent	-----Dollars-----		
1996	33	88,016	9.6	-1.0	3,535	4.1	2.9	42	15.44	14.44	12.58
Jan.	33	87,060	9.1*	3.7	3,621	3.7	2.0	41	15.48	13.96	12.62
Feb.	33	85,098	9.6*	1.3	3,646	3.9	-2.1	40	15.29	13.93	12.71
Mar.	33	80,252	8.3*	-15.6	3,451	3.8	7.2	46	15.16	14.37	12.42
Apr.	33	75,913	8.1*	-21.4	3,425	3.8	1.2	48	15.26	14.47	12.49
May	33	80,362	8.3*	-10.9	3,458	3.4	-5.0	40	15.65	13.74	12.13
June	33	83,555	8.4*	-11.4	3,236	3.7	5.8	44	16.34	13.69	12.20
July	33	82,513	7.8*	-13.5	3,050	3.9	1.8	50	16.47	15.69	12.68
Aug.											
Sept.											
Oct.											
Nov.											
Dec.											
Year to date <u>5/</u>	---	82,846	69.3	-8.8	3,428	30.2	1.5	44	15.63	14.08	12.50

\* Because the blend price adjusted for location was at or below the Class III price in certain zones in some markets in the East North Central and West North Central regions, handlers elected not to pool an estimated 1.3 billion and 200 million pounds in August 1996 and 1995, respectively, that normally would have been pooled under these orders. The total estimated amounts of milk not pooled for this reason through the month of August are: for 1996, 6.9 billion pounds; and for 1995, 1.5 billion pounds. 1/ End-of-year figure. Remaining annual statistics are for all markets in effect during any part of the year, except for the Michigan Upper Peninsula market, for which all the data were restricted and thus excluded in 1992. 2/ Represents changes over the previous year. Percentages computed from unrounded numbers. Data for 1992 and 1996 have been adjusted to a 365-day basis before computing percent changes. Data for February 1996 have been adjusted to a 28-day basis before computing percent changes. 3/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1995-96, and for which the data were not affected significantly by marketing area changes; all markets are comparable. 5/ Average or total.



# SUMMARY OF PACKAGED DISPOSITIONS OF FLUID MILK AND FLUID CREAM ITEMS 1/

Year and month	Number of markets	Whole milk items 2/			Lowfat and skim milk items 3/			Milk and cream mixtures			Cream items 4/			Total fluid milk and fluid cream items 5/		
		Dispo- sition	Percent		Dispo- sition	Percent		Dispo- sition	Percent		Dispo- sition	Percent		Dispo- sition	Percent	
			Change 6/	Bf.		Change 6/	Bf.		Change 6/	Bf.		Change 6/	Bf.		Change 6/	Bf.
		<u>Mil. lbs.</u>			<u>Mil. lbs.</u>			<u>Mil. lbs.</u>			<u>Mil. lbs.</u>			<u>Mil. lbs.</u>		
1991	40	17,190	-0.7	3.27	27,705	5.6	1.43	627	8.1	10.7	778	3.7	21.7	47,476	3.2	2.56
1992	40	16,750	-2.8	3.27	28,159	1.4	1.42	667	6.1	10.6	820	5.0	21.7	47,598	0	2.56
1993	40	16,230	-2.8	3.26	28,367	1.0	1.40	683	2.6	10.6	844	3.3	21.3	47,284	4.0	2.54
1994	38	16,002	-1.4	3.27	28,890	1.8	1.38	674	-1.3	10.6	870	3.0	20.5	47,654	0.8	2.50
1995	33	15,598	-2.5	3.27	29,561	2.3	1.33	695	3.2	10.7	952	9.4	20.0	47,999	0.7	2.49
1996 7/																
Jan.	32	1,181	2.8	3.26	2,469	4.2	1.32	40	4.7	11.0	58	5.7	19.8	3,827	3.8	2.31
Feb. 8/	32	1,065	-1.0	3.26	2,263	1.3	1.31	40	-0.8	10.9	54	-2.1	20.9	3,498	0.5	2.32
Mar.	32	1,106	-2.0	3.26	2,374	-1.3	1.30	43	0.3	10.8	58	-1.2	20.9	3,661	-1.7	2.33
Apr.	32	1,075	4.7	3.25	2,302	5.0	1.30	43	11.1	11.1	60	3.3	20.9	3,559	4.9	2.35
May	32	1,103	0.6	3.23	2,318	0.6	1.30	42	-1.1	11.4	69	6.2	19.1	3,615	0.6	2.35
June	32	1,012	-3.2	3.24	2,028	-3.0	1.31	38	-1.1	11.5	56	-11.0	20.6	3,212	-3.5	2.39
July	32	1,085	3.7	3.26	2,160	3.5	1.32	41	10.3	11.1	63	2.9	20.9	3,434	3.5	2.42
Aug.																
Sept.																
Oct.																
Nov.																
Dec.																
Year to date 8/	----	7,628	0.8	3.25	15,916	1.5	1.31	286	3.2	11.1	419	0.5	20.4	24,806	1.2	2.35

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources. Due to a change in classification procedures that was effective July 1, 1993, sour cream, yogurt, and eggnog are now reported on a used-to-produce basis. Previously, most orders reported data for these products on a disposition basis.

2/ Plain, flavored, and miscellaneous whole milk products.

3/ Plain, solids added, flavored, and miscellaneous lowfat and skim milk products, and buttermilk.

4/ Light, heavy, and sour cream and cream dips.

5/ In addition to listed fluid milk and cream products, includes eggnog and yogurt.

6/ Represents changes over the previous year. Percentages are based on the data for all markets combined. Data for 1992 are adjusted to a 365-day basis before computing percent changes.

7/ Represents the data for all Federal milk order markets, except for New York-New Jersey. For percent changes based on comparable markets, see tables 15 and 16.

8/ Percent changes have been adjusted for the different number of days in the two periods. The volume figures have not been adjusted.

SUMMARY OF MILK, SKIM MILK, AND CREAM UTILIZED IN MANUFACTURED PRODUCTS 1/

Year and month	Num-ber of mths.	Butter			Cheese			Frozen desserts			Nonfat dry milk			Total 2/	
		Total	Percent		Total	Percent		Total	Percent		Total	Percent		Total	Percent
			Change 3/	Bf.		Change 3/	Bf.		Change 3/	Bf.		Change 3/	Bf.		
		Mil. lbs.			Mil. lbs.			Mil. lbs.			Mil. lbs.				
1991*	40	1,530	7.2	39.1	35,722	-3.0	3.76	4,436	2.7	9.9	6,066	2.0	.13	59,724	0.1
1992*	40	1,603	1.2	37.9	39,354	11.1	3.76	4,617	2.6	9.8	6,471	6.4	.08	64,070	6.6
1993*	40	1,313	-12.4	40.4	36,011	-7.6	3.82	5,028	2.8	9.2	6,131	-5.0	.13	59,504	-6.1
1994*	38	1,503	6.7	37.7	38,058	6.7	3.86	5,208	1.9	9.1	8,066	31.6	.18	62,399	5.8
1995*	33	1,610	4.8	36.8	38,795	2.6	3.89	5,143	-0.6	9.2	8,442	4.7	.13	62,979	0.7
1996 4/															
Jan.	32	161	2.4	40.0	3,358	3.7	3.99	318	-2.9	9.9	599	-18.8	0.13	4,991	-0.1
Feb. *5/	32	149	-2.4	37.8	3,268	21.3	3.97	333	1.4	10.0	597	-19.1	0.11	4,873	7.4
Mar. *	32	159	-5.5	35.5	3,254	15.7	3.96	375	-7.4	9.6	725	-15.9	0.09	5,045	2.1
Apr. *	32	150	0.8	37.0	2,078	-37.0	3.95	424	7.0	9.5	774	-18.9	0.11	3,989	-20.5
May *	32	124	-14.4	37.8	1,735	-48.9	4.00	464	2.4	9.4	764	-19.4	0.15	3,643	-31.0
June *	32	65	-40.5	40.7	2,733	-12.4	3.76	485	-1.9	9.0	425	-52.9	0.07	4,223	-16.5
July *	32	62	-32.9	38.4	2,756	-16.7	3.74	536	2.9	8.5	253	-64.3	0.06	4,138	-15.6
Aug.															
Sept.															
Oct.															
Nov.															
Dec.															
Year to date 5/	---	872	-10.8	37.9	19,182	-12.3	3.91	2,935	0.2	9.3	4,136	-29.3	0.11	30,903	-11.0
															4.72

\*Due to the unusual price relationships and/or qualification circumstances in some markets in 1991-1995 and 1996, handlers elected not to pool significant volumes of milk that and normally would have been pooled under Federal milk orders. Because this milk would have been classified as Class III and Class III-A under the orders, the utilization in butter, cheese, and nonfat dry milk production for these years was affected.

1/ Includes producer milk and other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Other source milk at regulated plants includes bulk transfers and diversions from other Federal orders, and receipts from unregulated sources. Some of the data are preliminary and partially estimated.

2/ In addition to listed manufactured products, includes milk, skim milk, and cream used in other manufactured dairy products: e.g. cottage cheese, evaporated milk, condensed milk, dried products, and aerated cream; and milk, skim milk, and cream used in other food and non-food products. The total also includes dumped or spilled milk and plant loss.

3/ Represents changes over the previous year. Percentages are based on the data for all markets combined. These changes are based on pounds of butterfat, except for nonfat dry milk, which are based on pounds of skim milk. Data for 1992 are adjusted to a 365-day basis before computing percent changes.

4/ Represents the data for all Federal milk order markets, except for New York-New Jersey. For percentage changes based on comparable markets, see tables 18 and 19.

5/ Percent changes have been adjusted for the different number of days in the two periods. The volume figures have not been adjusted.

SUMMARY OF PACKAGED SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS 1/

Year and month	Number of mkts.	Whole milk items 2/					Lowfat and skim milk items 3/					Total fluid milk items							
		Sales	Percent			Bf.	Sales	Percent			Bf.	Sales			Percent				
			Change 4/					Change 4/					Change 4/						
			Total	Adj. 5/	Total			Adj. 5/	Total	Adj. 5/		Total	Adj. 5/	Total	Adj. 5/	Total	Adj. 5/	Bf.	
		<u>Mil. lbs.</u>					<u>Mil. lbs.</u>					<u>Mil. lbs.</u>							
1991	40	16,588	-3.8	-3.8	3.27	3.27	27,210	3.2	3.2	1.43	1.43	43,797	43,780	0.4	0.5	2.13			
1992	40	16,103	-2.9	-3.2	3.26	3.26	27,605	1.5	1.2	1.41	1.41	43,707	43,585	-0.2	-0.4	2.10			
1993	40	15,522	-3.0	-2.8	3.26	3.26	27,681	0.8	1.0	1.39	1.39	43,203	43,164	-0.6	-0.4	2.06			
1994	38	15,157	-1.5	-1.4	3.26	3.26	27,894	1.6	1.6	1.37	1.37	43,051	43,047	0.5	0.6	2.04			
1995	33	14,964	-2.3	-2.0	3.27	3.27	28,469	1.2	1.4	1.32	1.32	43,434	43,530	0	0.2	1.97			
<u>1996 6/</u>																			
Jan.	33	1,362	2.2	-0.6	3.26	3.26	2,604	3.7	1.9	1.31	1.31	3,966	3,713	3.2	0.8	1.94			
Feb. 7/	33	1,237	-0.4	-0.7	3.26	3.26	2,392	1.6	1.1	1.30	1.30	3,629	3,648	0.9	0.5	1.93			
Mar.	33	1,289	-1.3	1.6	3.26	3.26	2,523	-0.7	1.3	1.30	1.30	3,812	3,663	-0.9	1.6	1.92			
Apr.	33	1,251	4.6	0.1	3.25	3.25	2,432	5.0	1.6	1.30	1.30	3,683	3,648	4.9	0.8	1.92			
May	33	1,279	1.4	1.5	3.23	3.23	2,460	0.8	0.6	1.29	1.29	3,739	3,715	1.0	1.0	1.92			
June	33	1,179	-3.0	1.3	3.24	3.24	2,150	-3.2	0.2	1.30	1.30	3,329	3,713	-3.1	0.8	1.95			
July	33	1,260	4.4	1.1	3.26	3.26	2,284	3.6	1.4	1.31	1.31	3,544	3,754	3.8	1.1	1.97			
Aug.																			
Sept.																			
Oct.																			
Nov.																			
Dec.																			
Year to date 7/	---	8,856	1.1	0.6	3.26	3.26	16,846	1.6	1.2	1.30	1.30	25,703	25,854	1.4	1.0	1.93			

1/ In-area sales include total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain, flavored, and miscellaneous whole milk products.

3/ Plain, solids added, flavored, and miscellaneous lowfat and skim milk products, and buttermilk.

4/ Represents changes over the previous year. Percentages are based on the same group of markets comparable in both years. Data for 1992 are adjusted to a 365-day basis before computing percent changes.

5/ Adjusted to eliminate variation in data to calendar composition and seasonality.

6/ Represents the data for all Federal milk order markets.

7/ Percent changes have been adjusted for the different number of days in the two periods. The volume figures have not been adjusted.



# MARKETING AREAS UNDER FEDERAL MILK ORDERS AS OF JULY 1, 1995

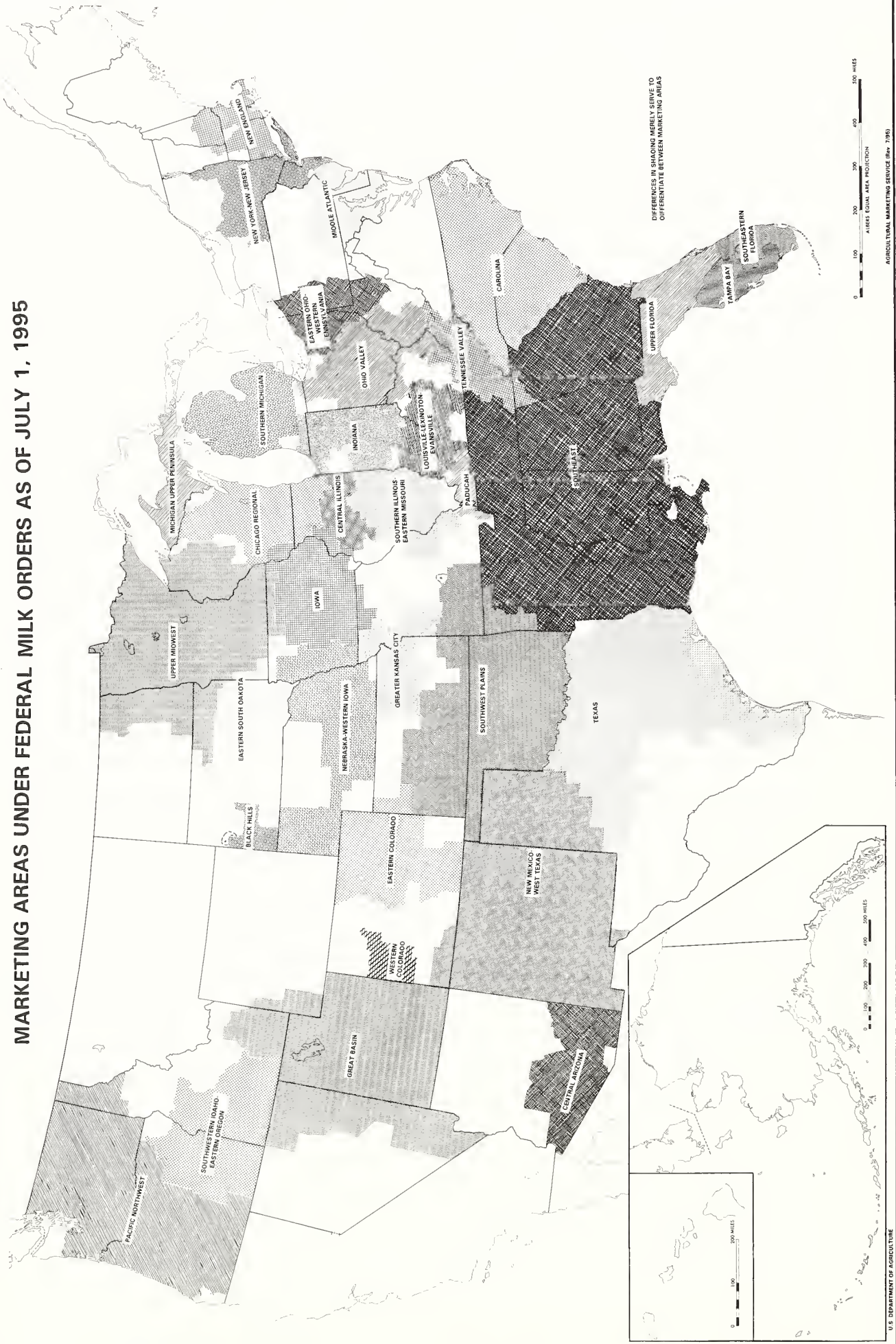


TABLE 1--FEDERAL ORDER FLUID (CLASS I) DIFFERENTIALS, SEPTEMBER 1996 AND MINIMUM FEDERAL ORDER CLASS I PRICES, SEPTEMBER AND OCTOBER, 1996 AND 1995 <sup>1/</sup>

Federal milk order marketing area	Fluid diff. 2/	Class I price				Federal milk order marketing area	Fluid diff. 2/	Class I price			
		September						September			
		1996	1995	1996	1995			1996	1995	1996	1995
<u>Dollars</u>											
NORTH ATLANTIC New England New York-New Jersey Middle Atlantic	3.24	17.73	14.47	18.18	14.79	WEST NORTH CENTRAL Upper Midwest Eastern South Dakota Black Hills 3/ Iowa Nebraska-Western Iowa Greater Kansas City	1.20	15.69	12.43	16.14	12.75
	3.14	17.63	14.37	18.08	14.69		1.50	15.99	12.73	16.44	13.05
	3.03	17.52	14.26	17.97	14.58		2.05	16.54	13.28	---	13.60
							1.55	16.04	12.78	16.49	13.10
	3.08	17.57	14.31	18.02	14.63		1.75	16.24	12.98	16.69	13.30
	2.77	17.26	14.00	17.71	14.32		1.92	16.41	13.15	16.86	13.47
	3.08	17.57	14.31	18.02	14.63						
	3.58	18.07	14.81	18.52	15.13		2.77	17.26	14.00	17.71	14.32
	3.88	18.37	15.11	18.82	15.43		3.16	17.65	14.39	18.10	14.71
	4.18	18.67	15.41	19.12	15.73						
EAST NORTH CENTRAL Michigan Upper Pen. Southern Michigan E. Ohio-W. Pa. Ohio Valley Indiana Chicago Regional Central Illinois S. Ill.-E. Mo. Louis.-Lex.-Evans.	1.35	15.84	12.58	16.29	12.90	WEST SOUTH CENTRAL Southwest Plains Texas  MOUNTAIN Eastern Colorado Western Colorado SW. Idaho-E. Oregon Great Basin Central Arizona New Mexico-W. Texas  PACIFIC Pacific Northwest	2.73	17.22	13.96	17.67	14.28
	1.75	16.24	12.98	16.69	13.30		2.00	16.49	13.23	16.94	13.55
	2.00	16.49	13.23	16.94	13.55		1.50	15.99	12.73	16.44	13.05
	2.04	16.53	13.27	16.98	13.59		1.90	16.39	13.13	16.84	13.45
	1.90	16.39	13.13	16.84	13.45		2.52	17.01	13.75	17.46	14.07
	1.40	15.89	12.63	16.34	12.95		2.35	16.84	13.58	17.29	13.90
	1.61	16.10	12.84	16.55	13.16						
	1.92	16.41	13.15	16.86	13.47		1.90	16.39	13.13	16.84	13.45
	2.11	16.60	13.34	17.05	13.66						

<sup>1/</sup> Prices are for 100 pounds of milk of 3.5 percent butterfat content. Prices are listed generally for the major city in the marketing area; see footnotes on pages 42 and 43 for these locations.  
<sup>2/</sup> The fluid differential is the amount added to the Basic Formula Price to determine the Class I price. The Basic Formula Price is the base month Minnesota-Wisconsin price for the second preceding month updated with a product price formula. See Table 26. The fluid differentials shown for New England, New York-New Jersey, and Michigan Upper Peninsula reflect location adjustments. The differentials specified in the orders are: New England - \$2.52, New York-New Jersey - \$2.42; and Michigan Upper Peninsula - \$1.15. <sup>3/</sup> Effective October 1, 1996, the order regulating this marketing area was terminated.





TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, JULY, WITH COMPARISONS 1/--CONT.

Federal milk order marketing area	Prices per hundredweight								Producer differential per 0.1 percent of butterfat
	Class I		Blend 2/		Class II		Class III		
	Class III-A 3/								
	Jul 1996	Jul 1995	Jul 1996	Jul 1995	Jul 1996	Jul 1995	Jul 1996	Jul 1996	
	-----Dollars-----								-----Cents-----
<u>West North Central</u>									
Upper Midwest <u>20/</u>	14.97	12.32	14.60	11.42	14.07	14.49	14.49	16.01	---
Iowa <u>21/</u>	15.32	12.67	14.94	11.71	14.07	14.49	14.49	16.01	---
Nebraska-Western Iowa <u>22/</u>	15.52	12.87	14.98	11.78	14.07	14.49	14.49	16.01	---
Greater Kansas City <u>23/</u>	15.69	13.04	15.05	12.59	14.07	14.49	14.49		15.9
Regional Average <u>10/</u>	15.24	12.59	14.73	11.56					15.9
<u>West South Central</u>									
Southwest Plains <u>24/</u>	16.54	13.89	15.54	12.43	14.07	14.49	14.49	16.01	15.9
Texas <u>25/</u>	16.93	14.28	15.78	12.59	14.07	14.49	14.49	16.01	15.9
Regional Average	16.81	14.15	15.69	12.53					15.9
<u>Mountain</u>									
Eastern Colorado <u>26/</u>	16.50	13.85	15.36	12.40	14.07	14.49	14.49	15.58	15.9
Southwestern Idaho-Eastern Oreg. <u>27/</u>	15.27	12.62	14.53	11.33	14.07	14.49	14.49		---
Great Basin <u>28/</u>	15.67	13.02	14.94	11.91	14.07	14.49	14.49		---
Central Arizona <u>29/</u>	16.29	13.64	15.30	12.36	14.07	14.49	14.49	15.58	15.9
New Mexico-West Texas <u>30/</u>	16.12	13.47	15.07	12.00	14.07	14.49	14.49	16.01	15.9
Regional Average <u>10/</u>	16.09	13.46	14.99	11.96					15.9
<u>Pacific</u>									
Pacific Northwest <u>31/</u>	15.67	13.02	15.17	11.42	14.07	14.49	14.49	15.58	---
Regional Average	15.67	13.02	15.17	11.42					
28-Market Average <u>10/ 32/</u>	16.34	13.69	15.39	12.20					15.9
All-Market Average <u>10/</u>	16.34	13.69	15.39	12.20	14.08				15.9

See footnotes on pages 42 and 43.



TABLE 3--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, AUGUST, WITH COMPARISONS 1/

Federal milk order marketing area	Prices per hundredweight								Producer differential per 0.1 percent of butterfat
	Class I		Blend 2/		Class II	Class III	Class III-A 3/		
	Aug 1996	Aug 1995	Aug 1996	Aug 1995				Aug 1996	
	-----Dollars-----								-----Cents-----
North Atlantic									
New England 4/	17.16	14.66	16.20	13.24	14.22	15.04	15.92	15.8	
New York-New Jersey 5/	17.06	14.56	16.02	13.09	14.30	15.12	16.00	15.8	
Middle Atlantic 6/	16.95	14.45	16.04	13.14	14.22	15.06	15.94	---	
Regional Average	17.05	14.55	16.07	13.14				15.8	
Southeastern									
Carolina 7/	17.00	14.50	16.50	14.14	14.22	14.94	15.82	15.8	
Tennessee Valley 8/	16.69	14.19	16.34	13.82	14.22	14.94	15.82	15.8	
Southeast 9/	17.00	14.50	16.63	14.13	14.22	14.94	15.82	15.8	
Tampa Bay	17.80	15.30	17.50	14.95	14.22	14.94		15.8	
Regional Average 10/	17.15	14.65	16.76	14.28				15.8	
East North Central									
Michigan Upper Peninsula 11/ 12/	15.27	12.77	15.21	12.41	14.22	14.94	15.82	15.8	
Southern Michigan 13/	15.67	13.17	15.22	12.34	14.22	14.94	15.82	---	
East. Ohio-West. Pennsylvania 14/	15.92	13.42	15.41	12.59	14.22	14.94	15.82	---	
Ohio Valley 15/	15.96	13.46	15.38	12.75	14.22	14.94	15.82	---	
Indiana 16/	15.82	13.32	15.39	12.80	14.22	14.94	15.82	---	
Chicago Regional 17/	15.32	12.82	14.92	11.97	14.22	14.94	15.82	---	
Central Illinois 18/	15.53	13.03	15.39	12.75	14.22	14.94		15.8	
South. Illinois-East. Missouri 19/	15.84	13.34	15.38	12.68	14.22	14.94		15.8	
Louisville-Lexington-Evansville	16.03	13.53	15.78	13.17	14.22	14.94	15.82	15.8	
Regional Average	15.73	13.23	15.20	12.30				15.8	

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See footnotes on pages 42 and 43.

TABLE 3--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, AUGUST, WITH COMPARISONS 1/--CONT.

Federal milk order marketing area	Prices per hundredweight							Producer differential per 0.1 percent of butterfat	
	Class I		Blend 2/		Class II		Class III-A 3/		
	Aug 1996	Aug 1995	Aug 1996	Aug 1995	Aug 1996	Aug 1996			
	-----Dollars-----								-----Cents-----
<u>West North Central</u> Upper Midwest 20/ Iowa 21/ Nebraska-Western Iowa 22/ Greater Kansas City 23/ Regional Average 10/	15.12	12.62	14.99	11.77	14.22	14.94	15.82	---	
	15.47	12.97	15.29	12.09	14.22	14.94	15.82	---	
	15.67	13.17	15.23	12.15	14.22	14.94	15.82	---	
	15.84	13.34	15.49	12.99	14.22	14.94	15.8	15.8	
	15.39	12.89	15.15	11.92			15.8		
	<u>West South Central</u> Southwest Plains 24/ Texas 25/ Regional Average	16.69	14.19	15.86	13.00	14.22	14.94	15.82	15.8
		17.08	14.58	16.12	13.22	14.22	14.94	15.82	15.8
		16.96	14.45	16.02	13.14			15.8	
	<u>Mountain</u> Eastern Colorado 26/ Southwestern Idaho-Eastern Oreg. 27/ Great Basin 28/ Central Arizona 29/ New Mexico-West Texas 30/ Regional Average 10/	16.65	14.15	15.72	12.84	14.22	14.94	15.37	15.8
15.42		12.92	14.95	11.65	14.22	14.94	15.37	---	
15.82		13.32	15.29	12.29	14.22	14.94	15.37	---	
16.44		13.94	15.66	12.90	14.22	14.94	15.37	15.8	
16.27		13.77	15.37	12.72	14.22	14.94	15.82	15.8	
16.25		13.76	15.35	12.41			15.82	15.8	
<u>Pacific</u> Pacific Northwest 31/ Regional Average		15.82	13.32	15.30	11.77	14.22	14.94	15.37	---
		15.82	13.32	15.30	11.77				
28-Market Average 10/ 32/		16.47	13.97	15.69	12.68				15.8
All-Market Average 10/	16.47	13.97	15.69	12.68	14.23			15.8	

See footnotes on pages 42 and 43.

TABLE 4--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-AUGUST, WITH COMPARISONS 1/

Federal milk order marketing area	Class I price per hundredweight			Blend price per hundredweight		
	1996	1995	Change 1996 over 1995	1996	1995	Change 1996 over 1995
<u>North Atlantic</u>						
New England	16.31	14.74	1.57	14.91	13.02	1.89
New York-New Jersey	16.20	14.64	1.56	14.81	13.00	1.81
Middle Atlantic	16.13	14.53	1.60	14.46	12.62	1.84
Regional Average	16.21	14.64	1.57	14.74	12.90	1.84
<u>Southeastern</u>						
Carolina	16.14	14.58	1.56	15.63	13.82	1.81
Tennessee Valley	15.84	14.28	1.56	15.35	13.48	1.87
Southeast 2/	16.13	14.69	1.44	15.52	13.84	1.68
Tampa Bay	16.92	15.39	1.53	16.34	14.90	1.44
Regional Average 3/ 4/	16.30	14.80	1.50	15.72	14.04	1.68
<u>East North Central</u>						
Michigan Upper Peninsula	14.41	12.85	1.56	14.17	12.49	1.68
Southern Michigan	14.78	13.25	1.53	13.96	12.18	1.78
East. Ohio-West. Pennsylvania	15.07	13.50	1.57	14.31	12.48	1.83
Ohio Valley	15.11	13.55	1.56	14.36	12.66	1.70
Indiana	14.96	13.40	1.56	14.31	12.62	1.69
Chicago Regional	14.47	12.90	1.57	13.63	11.81	1.82
Central Illinois	14.67	13.12	1.55	14.44	12.61	1.83
South. Illinois-East. Missouri	14.98	13.43	1.55	14.35	12.59	1.76
Louisville-Lexington-Evansville	15.17	13.61	1.56	14.72	12.92	1.80
Regional Average	14.87	13.31	1.56	13.99	12.16	1.83

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See footnotes on page 44.

TABLE 4--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-AUGUST, WITH COMPARISONS 1/--CONT.

Federal milk order marketing area	Class I price per hundredweight			Blend price per hundredweight		
	1996	1995	Change 1996 over 1995	1996	1995	Change 1996 over 1995
<u>West North Central</u>						
Upper Midwest	14.28	12.70	1.58	13.46	11.61	1.85
Iowa	14.61	13.06	1.55	13.78	11.97	1.81
Nebraska-Western Iowa	14.82	13.25	1.57	13.67	12.01	1.66
Greater Kansas City	14.99	13.43	1.56	14.64	12.98	1.66
Regional Average 3/	14.55	12.98	1.57	13.61	11.78	1.83
<u>West South Central</u>						
Southwest Plains	15.85	14.27	1.58	14.66	12.57	2.09
Texas	16.24	14.66	1.58	14.62	12.88	1.74
Regional Average	16.12	14.54	1.58	14.64	12.76	1.88
<u>Mountain</u>						
Eastern Colorado	15.81	14.23	1.58	14.58	12.77	1.81
Southwestern Idaho-Eastern Oreg.	14.57	13.00	1.57	13.68	11.57	2.11
Great Basin	14.97	13.40	1.57	14.17	12.24	1.93
Central Arizona	15.58	14.02	1.56	14.18	12.45	1.73
New Mexico-West Texas	15.42	13.85	1.57	13.95	12.05	1.90
Regional Average 3/	15.40	13.84	1.56	14.09	12.20	1.89
<u>Pacific</u>						
Pacific Northwest	14.97	13.40	1.57	13.65	11.60	2.05
Regional Average	14.97	13.40	1.57	13.65	11.60	2.05
28-Market Average 2/ 3/	15.63	14.08	1.55	14.37	12.50	1.87
All-Market Average 3/	15.63	14.08	1.55	14.37	12.50	1.87

See footnotes on page 44.

TABLE 5--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, JULY

Federal milk order marketing area	Number of producers		Total producer deliveries			Butterfat content of producer deliveries		Average daily delivery per producer	
	Jul 1996	Change from Jul 1995	Jul 1996	Jul 1995	Change from Jul 1995	Jul 1996	Jul 1995	Jul 1996	Jul 1995
			1,000 lbs.		Percent	Percent		Pounds	
<u>North Atlantic</u>									
New England	4,027	149-	451,707	457,493	1.3-	3.60	3.53	3,618	3,534
New York-New Jersey	11,057	263-	1,002,791	1,009,586	.7-	3.57	3.48	2,926	2,877
Middle Atlantic	4,833	88-	471,989	495,174	4.7-	3.57	3.50	3,150	3,246
Regional Average	19,917	500-	1,926,487	1,962,253	1.8-	3.58	3.50		
<u>Southeastern</u>									
Carolina	1,849	57	204,309	200,862	1.7	3.54	3.47	3,564	3,616
Tennessee Valley	1,552	120-	106,586	115,379	7.6-	3.44	3.43	2,215	2,226
Southeast 2/	3,741	778-	373,160	406,130	8.1-	3.48	3.46	3,218	2,899
Florida Markets 2/	488	170-	210,650	220,374	4.4-	3.57	3.41	21,368	17,817
Regional Average 2/	7,630	1,011-	894,705	942,745	5.1-	3.51	3.45		
<u>East North Central</u>									
Michigan Upper Peninsula	76	6-	5,349	5,725	6.6-	3.56	3.45	2,270	2,252
Southern Michigan	3,606	221-	378,167	410,331	7.8-	3.53	3.46	3,383	3,459
East. Ohio-West. Pennsylvania	3,703	237-	270,752	289,899	6.6-	3.59	3.53	2,359	2,374
Ohio Valley	2,806	40-	235,092	241,263	2.6-	3.55	3.52	2,703	2,735
Indiana	1,597	194-	148,323	167,233	11.3-	3.55	3.52	2,996	3,012
Chicago Regional 6/	15,529	1,991-	900,355	1,467,947	38.7-	3.62	3.55	1,870	2,703
Central Illinois	196	40-	13,941	18,404	24.3-	3.52	3.52	2,295	2,516
South. Illinois-East. Missouri 6/	2,123	232-	164,502	203,538	19.2-	3.55	3.53	2,500	2,788
Louisville-Lexington-Evansville	1,423	68-	84,059	87,077	3.5-	3.45	3.45	1,906	1,884
Regional Average	31,059	3,029-	2,200,540	2,891,417	23.9-	3.58	3.53		

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See footnotes on page 44.



TABLE 5--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, JULY--CONT.

Federal milk order marketing area	Number of producers		Total producer deliveries			Butterfat content of producer deliveries		Average daily delivery per producer	
	Jul 1996	Change from Jul 1995	Jul 1996	Jul 1995	Change from Jul 1995	Jul 1996	Jul 1995	Jul 1996	Jul 1995
			1,000 lbs.		Percent	Percent		Pounds	
<u>West North Central</u>									
Upper Midwest 6/	12,574	260	738,031	873,030	15.5-	3.58	3.54	2,475	2,460
Iowa 6/	2,995	220-	209,414	257,797	18.8-	3.56	3.48	2,584	2,635
Nebraska-Western Iowa	1,162	325-	109,358	143,678	23.9-	3.54	3.49	3,441	3,229
G. Kans. City-E. S. Dak.-B. Hls. 7/	786	200	65,664	56,449	16.3	3.49	3.47	2,694	3,107
Regional Average	17,517	85-	1,122,467	1,330,954	15.7-	3.57	3.52		
<u>West South Central</u>									
Southwest Plains	2,861	476-	292,524	340,487	14.1-	3.44	3.44	3,298	3,291
Texas	1,732	341-	515,850	541,689	4.8-	3.41	3.43	9,608	8,429
Regional Average	4,593	817-	808,374	882,176	8.4-	3.42	3.43		
<u>Mountain</u>									
East. Colorado-West. Colorado 7/	444	97-	151,060	149,045	1.4	3.52	3.50	10,975	8,887
Southwestern Idaho-Eastern Oreg.	415	1-	239,240	215,286	11.1	3.45	3.47	18,596	16,694
Great Basin	621	31-	226,384	199,443	13.5	3.47	3.47	11,760	9,868
Central Arizona	133	2-	173,524	175,424	1.1-	3.59	3.57	42,087	41,917
New Mexico-West Texas	189	67	170,614	137,701	23.9	3.42	3.45	29,120	36,410
Regional Average	1,802	64-	960,822	876,899	9.6	3.49	3.49		
<u>Pacific</u>									
Pacific Northwest 6/	1,037	367-	468,766	579,123	19.1-	3.52	3.52	14,582	13,306
Regional Average	1,037	367-	468,766	579,123	19.1-	3.52	3.52		
33-Market Average 3/	83,555	5,873-	8,382,161	9,465,567	11.4-	3.54	3.50	3,236	3,414
All-Market Average	83,555	5,873-	8,382,161	9,465,567	11.4-	3.54	3.50	3,236	3,414

See footnotes on page 44.

TABLE 6--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, AUGUST

Federal milk order marketing area	Number of producers		Total producer deliveries			Butterfat content of producer deliveries		Average daily delivery per producer	
	Aug 1996	Change from Aug 1995	Aug 1996	Aug 1995	Change from Aug 1995	Aug 1996	Aug 1995	Aug 1996	Aug 1995
			1,000 lbs.		Percent	Percent		Pounds	
<u>North Atlantic</u>									
New England	4,018	156-	444,161	455,912	2.6-	3.58	3.51	3,566	3,523
New York-New Jersey	10,485	862-	951,319	1,002,799	5.1-	3.57	3.47	2,927	2,851
Middle Atlantic	5,292	477	506,353	475,212	6.6	3.59	3.45	3,087	3,184
Regional Average	19,795	541-	1,901,833	1,933,923	1.7-	3.58	3.47		
<u>Southeastern</u>									
Carolina	1,684	149-	202,610	194,879	4.0	3.55	3.46	3,881	3,430
Tennessee Valley	1,522	6	110,644	106,279	4.1	3.45	3.44	2,345	2,261
Southeast 2/	3,850	1,100-	376,962	420,948	10.4-	3.51	3.47	3,158	2,626
Florida Markets 5/	453	154-	198,092	202,115	2.0-	3.59	3.43	20,679	18,314
Regional Average 3/	7,509	1,397-	888,308	924,221	3.9-	3.53	3.46		
<u>East North Central</u>									
Michigan Upper Peninsula	80	13-	4,826	5,506	12.4-	3.50	3.49	1,946	1,910
Southern Michigan 6/	3,619	177-	364,552	388,559	6.2-	3.51	3.43	3,249	3,302
East, Ohio-West, Pennsylvania	3,739	157-	276,516	274,032	0.9	3.60	3.51	2,386	2,269
Ohio Valley	2,919	25-	245,051	227,101	7.9	3.56	3.52	2,708	2,488
Indiana	1,577	233-	147,549	157,402	6.3-	3.54	3.49	3,018	2,805
Chicago Regional 6/	15,694	2,379-	731,712	1,282,963	43.0-	3.59	3.56	1,504	2,290
Central Illinois	199	7-	14,070	14,698	4.3-	3.52	3.49	2,281	2,302
South, Illinois-East, Missouri 6/	2,015	287-	137,965	174,214	20.8-	3.58	3.53	2,209	2,441
Louisville-Lexington-Evansville	1,403	158-	80,716	86,095	6.2-	3.47	3.45	1,856	1,779
Regional Average	31,245	3,436-	2,002,957	2,610,570	23.3-	3.56	3.52		

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See footnotes on page 44.



TABLE 6--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, AUGUST--CONT.

Federal milk order marketing area	Number of producers		Total producer deliveries			Butterfat content of producer deliveries		Average daily delivery per producer	
	Aug 1996	Change from Aug 1995	Aug 1996	Aug 1995	Change from Aug 1995	Aug 1996	Aug 1995	Aug 1996	Aug 1995
			1,000 lbs.	Percent	Percent	Percent	Percent	Pounds	Pounds
<u>West North Central</u>									
Upper Midwest 6/	11,330	936-	342,475	868,977	60.6-	3.59	3.55	2,392	2,352
Iowa 6/	3,115	92-	186,025	245,212	24.1-	3.53	3.48	2,594	2,528
Nebraska-Western Iowa 6/	1,129	335-	108,266	140,910	23.2-	3.54	3.47	3,462	3,230
G. Kans. City-E. S. Dak.-B. Hls. 7/	782	157	63,439	54,290	16.9	3.51	3.46	2,617	2,802
Regional Average	16,356	1,206-	700,205	1,309,389	46.5-	3.56	3.52		
<u>West South Central</u>									
Southwest Plains	2,901	274-	285,642	301,726	5.3-	3.50	3.43	3,176	3,066
Texas	1,646	396-	468,280	523,582	10.6-	3.48	3.44	9,177	8,271
Regional Average	4,547	670-	753,922	825,308	8.6-	3.49	3.44		
<u>Mountain</u>									
East. Colorado-West. Colorado 7/	412	123-	147,720	149,900	1.5-	3.53	3.52	11,566	9,038
Southwestern Idaho-Eastern Ore.	405	8-	233,892	202,577	15.5	3.51	3.49	18,629	15,823
Great Basin	623	24-	230,656	208,786	10.5	3.53	3.50	11,943	10,410
Central Arizona	132	3-	169,935	158,975	6.9	3.53	3.56	41,529	37,987
New Mexico-West Texas	188	55	206,079	124,062	66.1	3.45	3.52	35,360	30,090
Regional Average	1,760	103-	988,282	844,300	17.1	3.51	3.52		
<u>Pacific</u>									
Pacific Northwest	1,301	101-	567,301	576,068	1.5-	3.53	3.55	14,066	13,255
Regional Average	1,301	101-	567,301	576,068	1.5-	3.53	3.55		
33-Market Average 3/	82,513	7,454-	7,802,808	9,023,779	13.5-	3.55	3.50	3,050	3,236
All-Market Average	82,513	7,454-	7,802,808	9,023,779	13.5-	3.55	3.50	3,050	3,236

See footnotes on page 44.

TABLE 7--PRODUCER DELIVERIES OF MILK USED IN CLASS I AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JULY, WITH COMPARISONS

Federal milk order marketing area	Producer deliveries used in Class I			Class I utilization percentage		Gross Class I use	
	Jul 1996	Jul 1995	Change from Jul 1995	Jul 1996	Jul 1995	Jul 1996	Change from Jul 1995
	1,000 pounds	1,000 pounds	Percent	Percent	Percent	1,000 pounds	Percent
<u>North Atlantic</u>							
New England	206,599	199,084	3.8	45.7	43.5	220,124	3.2
New York-New Jersey	413,078	373,213	10.7	41.2	37.0	413,078	10.7
Middle Atlantic	224,054	213,904	4.7	47.5	43.2	238,159	2.0
Regional Average	843,731	786,201	7.3	43.8	40.1		
<u>Southeastern</u>							
Carolina	175,424	157,084	11.7	85.9	78.2	203,209	17.9
Tennessee Valley	84,566	81,372	3.9	79.3	70.5	98,588	6.1
Southeast 2/	318,111	326,880	2.7-	85.2	80.5	361,116	0.8
Florida Markets 5/	188,070	192,722	2.4-	89.3	87.5	212,665	2.6-
Regional Average 3/	766,171	758,058	1.1	85.6	80.4		
<u>East North Central</u>							
Michigan Upper Peninsula	4,510	4,086	10.4	84.3	71.4	4,737	8.2
Southern Michigan	70,403	163,633	4.1	45.1	39.9	185,549	3.5
East. Ohio-West. Pennsylvania	137,115	137,932	0.6-	50.6	47.6	146,077	1.3-
Ohio Valley	130,965	116,547	12.4	55.7	48.3	141,222	9.2
Indiana	92,883	88,976	4.4	62.6	53.2	103,424	0.6
Chicago Regional	203,841	189,715	7.4	22.6	12.9	223,277	3.6
Central Illinois	11,000	10,363	6.1	78.9	56.3	12,410	4.1
South. Illinois-East. Missouri	87,822	88,350	0.6-	53.4	43.4	105,376	6.3
Louisville-Lexington-Evansville	67,526	64,600	4.5	80.3	74.2	72,207	3.6
Regional Average	906,065	864,202	4.8	41.2	29.9		

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See footnotes on page 44.

TABLE 7--PRODUCER DELIVERIES OF MILK USED IN CLASS I AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JULY, WITH COMPARISONS--CONT.

Federal milk order marketing area	Producer deliveries used in Class I			Class I utilization percentage		Gross Class I use	
	Jul 1996	Jul 1995	Change from Jul 1995	Jul 1996	Jul 1995	Jul 1996	Change from Jul 1995
	1,000 pounds	1,000 pounds	Percent	Percent	Percent	1,000 pounds	Percent
<u>West North Central</u>							
Upper Midwest	131,571	119,318	10.3	17.8	13.7	132,351	8.5
Iowa	75,005	71,934	4.3	35.8	27.9	79,982	3.6
Nebraska-Western Iowa	48,194	45,666	5.5	44.1	31.8	53,581	4.7
G. Kans. City-E. S. Dak.-B. Hls. 2/	34,692	32,509	6.7	52.8	57.6	38,306	5.3
Regional Average	289,462	269,427	7.4	25.8	20.2		
<u>West South Central</u>							
Southwest Plains	125,819	121,156	3.8	43.0	35.6	132,489	2.7
Texas	274,399	230,885	18.8	53.2	42.6	273,325	18.4
Regional Average	400,218	352,041	13.7	49.5	39.9		
<u>Mountain</u>							
East. Colorado-West. Colorado 2/	65,744	60,734	8.2	43.5	40.7	70,375	6.0
Southwestern Idaho-Eastern Ore.	15,175	14,178	7.0	6.3	6.6	16,424	4.6
Great Basin	73,199	63,315	15.6	32.3	31.7	79,376	11.3
Central Arizona	79,973	80,808	1.0-	46.1	46.1	84,179	2.7-
New Mexico-West Texas	54,331	53,245	2.0	31.8	38.7	55,285	0.3
Regional Average	288,422	272,280	5.9	30.0	31.1		
<u>Pacific</u>							
Pacific Northwest	171,010	160,957	6.2	36.5	27.8	179,166	3.4
Regional Average	171,010	160,957	6.2	36.5	27.8		
33-Market Average 3/	3,665,079	3,463,166	5.8	43.7	36.6		
All-Market Average	3,665,079	3,463,166	5.8	43.7	36.6		

See footnotes on page 44.

TABLE 8--PRODUCER DELIVERIES OF MILK USED IN CLASS I AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER  
FEDERAL ORDERS, BY MARKETING AREA, AUGUST, WITH COMPARISONS

Federal milk order marketing area	Producer deliveries used in Class I			Class I utilization percentage		Gross Class I use	
	Aug 1996	Aug 1995	Change from Aug 1995	Aug 1996	Aug 1995	Aug 1996	Change from Aug 1995
	1,000 pounds	1,000 pounds	Percent	Percent	Percent	1,000 pounds	Percent
<u>North Atlantic</u>							
New England	216,052	213,011	1.4	48.6	46.7	229,424	1.6
New York-New Jersey	374,968	392,851	4.6-	39.4	39.2	374,968	4.6-
Middle Atlantic	281,445	241,519	16.5	55.6	50.8	300,608	17.6
Regional Average	872,465	847,381	3.0	45.9	43.8		
<u>Southeastern</u>							
Carolina	175,111	167,730	4.4	86.4	86.1	205,946	8.6
Tennessee Valley	91,728	88,960	3.1	82.9	83.7	107,297	4.6
Southeast 2/	332,059	360,009	7.8-	88.1	85.5	388,507	2.9-
Florida Markets 5/	182,825	181,897	0.5	92.3	90.0	224,932	2.0
Regional Average 3/	781,723	798,596	2.1-	88.0	86.4		
<u>East North Central</u>							
Michigan Upper Peninsula	4,259	3,874	9.9	88.3	70.4	4,592	9.5
Southern Michigan	181,336	180,071	0.7	49.7	46.3	196,149	0.7
East. Ohio-West. Pennsylvania	151,477	146,491	3.4	54.8	53.5	159,131	2.7
Ohio Valley	142,564	130,501	9.2	58.2	57.5	155,309	9.9
Indiana	99,121	102,009	2.8-	67.2	64.8	111,461	.5-
Chicago Regional	218,840	211,480	3.5	29.9	16.5	240,142	2.9
Central Illinois	11,517	11,327	1.7	81.9	77.1	13,406	.4-
South. Illinois-East. Missouri	91,509	90,901	0.7	66.3	52.2	113,391	6.2
Louisville-Lexington-Evansville	67,744	69,043	1.9-	83.9	80.2	75,991	2.1
Regional Average	968,367	945,697	2.4	48.3	36.2		

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See footnotes on page 44.



TABLE 8--PRODUCER DELIVERIES OF MILK USED IN CLASS I AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, AUGUST, WITH COMPARISONS--CONT.

Federal milk order marketing area	Producer deliveries used in Class I			Class I utilization percentage		Gross Class I use	
	Aug 1996	Aug 1995	Change from Aug 1995	Aug 1996	Aug 1995	Aug 1996	Change from Aug 1995
	1,000 pounds	1,000 pounds	Percent	Percent	Percent	1,000 pounds	Percent
<u>West North Central</u>							
Upper Midwest	146,785	142,096	3.3	42.9	16.4	147,810	5.7
Iowa	81,874	80,147	2.2	44.0	32.7	87,976	2.5
Nebraska-Western Iowa	52,228	51,240	1.9	48.2	36.4	57,513	2.2
G. Kans. City-E. S. Dak.-B. Hls. 2/	41,305	38,947	6.1	65.1	71.7	44,799	6.3
Regional Average	322,192	312,430	3.1	46.0	23.9		
<u>West South Central</u>							
Southwest Plains	135,035	134,737	0.2	47.3	44.7	144,352	0.1
Texas	294,606	269,363	9.4	62.9	51.4	298,523	12.6
Regional Average	429,641	404,100	6.3	57.0	49.0		
<u>Mountain</u>							
East. Colorado-West. Colorado 2/	71,791	68,048	5.5	48.6	45.4	76,982	5.1
Southwestern Idaho-Eastern Ore.	15,583	15,056	3.5	6.7	7.4	17,349	3.1
Great Basin	75,208	71,691	4.9	32.6	34.3	82,049	4.5
Central Arizona	87,559	88,156	0.7-	51.5	55.5	92,515	.6-
New Mexico-West Texas	60,001	63,169	5.0-	29.1	50.9	60,672	4.8-
Regional Average	310,142	306,120	1.3	31.4	36.3		
<u>Pacific</u>							
Pacific Northwest	177,904	178,025	0.1-	31.4	30.9	188,381	0.2
Regional Average	177,904	178,025	0.1-	31.4	30.9		
33-Market Average 3/	3,862,434	3,792,349	1.8	49.5	42.0		
All-Market Average	3,862,434	3,792,349	1.8	49.5	42.0		

See footnotes on page 44.

TABLE 9--PRODUCER DELIVERIES OF MILK USED IN CLASS II BY HANDLERS REGULATED UNDER FEDERAL ORDERS,  
BY MARKETING AREA, JULY AND YEAR TO DATE

Federal milk order marketing area	Producer deliveries used in Class II		Class II utilization		Producer deliveries used in Class II		Class II utilization	
	Jul 1996	Jul 1995	Jul 1996	Jul 1995	Year to date 1996	Year to date 1995	Year to date 1996	Year to date 1995
	<u>1,000 pounds</u>		<u>Percent</u>		<u>1,000 pounds</u>		<u>Percent</u>	
<u>North Atlantic</u>								
New England	95,744	95,339	21.2	20.8	596,321	571,536	18.4	18.3
New York-New Jersey	152,675	163,908	15.2	16.2	1,128,945	1,165,396	15.9	16.6
Middle Atlantic	118,587	98,462	25.1	19.9	592,101	584,897	16.8	15.5
<u>Southeastern</u>								
Carolina	24,775	29,167	12.1	14.5	195,818	227,903	12.6	14.4
Tennessee Valley	10,555	15,069	9.9	13.1	66,368	74,447	8.5	8.4
Southeast 2/	30,235	31,291	8.1	7.7	201,911	213,939	6.6	6.6
Florida Markets 5/	15,982	17,977	7.6	8.2	131,331	137,562	7.7	7.9
<u>East North Central</u>								
Michigan Upper Peninsula	173	175	3.2	3.1	784	953	2.1	2.6
Southern Michigan	101,501	99,139	26.8	24.2	541,607	587,604	20.2	21.3
East, Ohio-West. Pennsylvania	31,656	37,348	11.7	12.9	190,049	229,835	9.7	10.8
Ohio Valley	65,134	66,687	27.7	27.6	429,026	462,644	24.6	27.0
Indiana	42,994	48,215	29.0	28.8	281,559	274,949	25.0	23.8
Chicago Regional	85,815	73,519	9.5	5.0	481,752	457,331	6.8	4.8
Central Illinois	606	702	4.3	3.8	4,412	3,571	4.2	2.8
South. Illinois-East. Missouri	40,474	41,330	24.6	20.3	241,983	263,565	20.0	17.6
Louisville-Lexington-Evansville	9,681	10,885	11.5	12.5	67,739	61,266	10.6	9.3

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See footnotes on page 44.

TABLE 9--PRODUCER DELIVERIES OF MILK USED IN CLASS II BY HANDLERS REGULATED UNDER FEDERAL ORDERS,  
BY MARKETING AREA, JULY AND YEAR TO DATE--CONT.

Federal milk order marketing area	Producer deliveries used in Class II		Class II utilization		Producer deliveries used in Class II		Class II utilization	
	Jul 1996	Jul 1995	Jul 1996	Jul 1995	Year to date 1996	Year to date 1995	Year to date 1996	Year to date 1995
	1,000 pounds		Percent		1,000 pounds		Percent	
<u>West North Central</u>								
Upper Midwest	35,205	34,500	4.8	4.0	200,009	191,896	4.1	3.2
Iowa	13,652	11,930	6.5	4.6	76,372	75,410	5.1	4.2
Nebraska-Western Iowa	25,465	22,043	23.3	15.3	126,282	141,653	14.9	13.8
G. Kans. City-E. S. Dak.-B. Hls. 7/	3,332	6,753	5.1	12.0	26,971	46,855	6.8	11.9
<u>West South Central</u>								
Southwest Plains	52,898	52,604	18.1	15.4	329,960	350,497	15.5	13.5
Texas	107,237	107,358	20.8	19.8	664,471	645,689	15.8	16.5
<u>Mountain</u>								
East. Colorado-West. Colorado 7/	18,225	18,841	12.1	12.6	110,417	119,223	10.5	11.5
Southwestern Idaho-Eastern Oreg.	7,270	6,571	3.0	3.1	45,757	47,582	3.1	3.7
Great Basin	22,680	13,348	10.0	6.7	123,228	89,532	8.5	6.5
Central Arizona	15,944	15,600	9.2	8.9	116,767	118,187	7.9	8.6
New Mexico-West Texas	5,856	12,165	3.4	8.8	50,942	87,061	4.8	7.6
<u>Pacific</u>								
Pacific Northwest	51,641	49,874	11.0	8.6	307,573	318,490	8.7	8.4

See footnotes on page 44.



TABLE 10--PRODUCER DELIVERIES OF MILK USED IN CLASS II BY HANDLERS REGULATED UNDER FEDERAL ORDERS,  
BY MARKETING AREA, AUGUST AND YEAR TO DATE

Federal milk order marketing area	Producer deliveries used in Class II		Class II utilization		Producer deliveries used in Class II		Class II utilization	
	Aug 1996	Aug 1995	Aug 1996	Aug 1995	Year to date 1996	Year to date 1995	Year to date 1996	Year to date 1995
	<u>1,000 pounds</u>		<u>Percent</u>		<u>1,000 pounds</u>		<u>Percent</u>	
<u>North Atlantic</u>								
New England	93,271	99,522	21.0	21.8	689,592	671,058	18.7	18.8
New York-New Jersey	163,391	175,045	17.2	17.5	1,292,336	1,340,441	16.0	16.7
Middle Atlantic	120,631	97,203	23.8	20.5	712,732	682,100	17.7	16.1
<u>Southeastern</u>								
Carolina	22,055	22,452	10.9	11.5	217,873	250,355	12.4	14.1
Tennessee Valley	11,762	8,216	10.6	7.7	78,130	82,663	8.7	8.4
Southeast 2/	27,144	31,831	7.2	7.6	229,055	245,770	6.7	6.7
Florida Markets 5/	10,231	15,132	5.2	7.5	141,562	152,694	7.4	7.8
<u>East North Central</u>								
Michigan Upper Peninsula	133	322	2.8	5.8	917	1,275	2.1	3.1
Southern Michigan	98,037	93,244	26.9	24.0	639,644	680,848	21.0	21.6
East. Ohio-West. Pennsylvania	29,488	39,132	10.7	14.3	219,537	268,967	9.8	11.2
Ohio Valley	66,008	65,013	26.9	28.6	495,034	527,657	24.8	27.2
Indiana	37,307	43,528	25.3	27.7	318,866	318,477	25.1	24.3
Chicago Regional	82,061	84,696	11.2	6.6	563,813	542,027	7.2	5.0
Central Illinois	1,134	292	8.1	2.0	5,546	3,863	4.7	2.7
South. Illinois-East. Missouri	34,328	36,990	24.9	21.2	276,311	300,555	20.5	18.0
Louisville-Lexington-Evansville	8,924	10,860	11.1	12.6	76,663	72,126	10.7	9.7

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See footnotes on page 44.

TABLE 10--PRODUCER DELIVERIES OF MILK USED IN CLASS II BY HANDLERS REGULATED UNDER FEDERAL ORDERS,  
BY MARKETING AREA, AUGUST AND YEAR TO DATE--CONT.

Federal milk order marketing area	Producer deliveries used in Class II		Class II utilization		Producer deliveries used in Class II		Class II utilization	
	Aug 1996	Aug 1995	Aug 1996	Aug 1995	Year to date 1996	Year to date 1995	Year to date 1996	Year to date 1995
	<u>1,000 pounds</u>		<u>Percent</u>		<u>1,000 pounds</u>		<u>Percent</u>	
<u>West North Central</u>								
Upper Midwest	32,984	37,112	9.6	4.3	232,993	229,008	4.5	3.3
Iowa	11,757	12,478	6.3	5.1	88,129	87,888	5.2	4.3
Nebraska-Western Iowa	20,632	21,754	19.1	15.4	146,914	163,407	15.4	14.0
G. Kans. City-E. S. Dak.-B. Hls. 7/	4,426	6,314	7.0	11.6	31,397	53,169	6.9	11.8
<u>West South Central</u>								
Southwest Plains	51,360	56,934	18.0	18.9	381,320	407,431	15.8	14.1
Texas	100,833	97,985	21.5	18.7	765,304	743,674	16.3	16.7
<u>Mountain</u>								
East. Colorado-West. Colorado 7/	15,973	18,784	10.8	12.5	126,390	138,007	10.5	11.7
Southwestern Idaho-Eastern Ore.	6,442	6,455	2.8	3.2	52,199	54,037	3.1	3.6
Great Basin	22,182	16,808	9.6	8.1	145,410	106,340	8.7	6.7
Central Arizona	13,635	16,968	8.0	10.7	130,402	135,155	8.0	8.8
New Mexico-West Texas	6,319	13,484	3.1	10.9	57,261	100,545	4.5	7.9
<u>Pacific</u>								
Pacific Northwest	48,074	49,126	8.5	8.5	355,647	367,616	8.7	8.4

See footnotes on page 44.

TABLE 11--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS,  
BY MARKETING AREA, JANUARY-AUGUST, WITH COMPARISONS

Federal milk order marketing area	Total producer deliveries			Producer deliveries used in Class I			Class I utilization	
	1996	1995	Change 1996 from 1995	1996	1995	Change 1996 from 1995	1996	1995
	1,000 pounds	1,000 pounds	Percent	1,000 pounds	1,000 pounds	Percent	Percent	Percent
<u>North Atlantic</u>								
New England	3,682,034	3,573,933	2.6	1,711,223	1,675,628	1.7	46.5	46.9
New York-New Jersey	8,070,557	8,035,032	0.0	3,225,949	3,148,497	2.0	40.0	39.2
Middle Atlantic	4,024,792	4,240,167	5.5	1,839,264	1,778,458	3.0	45.7	41.9
Regional Average	15,777,383	15,849,132	.9	6,776,436	6,602,583	2.2	43.0	41.7
<u>Southeastern</u>								
Carolina	1,751,107	1,774,251	1.7	1,445,470	1,324,701	8.7	82.5	74.7
Tennessee Valley	895,611	988,102	9.7	711,756	704,168	0.7	79.5	71.3
Southeast 2/	3,417,823	3,641,573	6.5	2,740,313	2,745,057	.6	80.2	75.4
Florida Markets 5/	1,901,751	1,953,696	3.1	1,661,919	1,700,881	2.7	87.4	87.1
Regional Average 3/	7,966,292	8,357,622	5.1	6,559,458	6,474,807	0.9	82.3	77.5
<u>East North Central</u>								
Michigan Upper Peninsula	42,905	41,658	2.6	33,073	31,619	4.2	77.1	75.9
Southern Michigan 6/	3,044,572	3,148,005	3.7	1,374,871	1,354,549	1.1	45.2	43.0
East. Ohio-West. Pennsylvania	2,233,356	2,407,372	7.6	1,162,289	1,182,622	2.1	52.0	49.1
Ohio Valley 6/	1,992,279	1,939,771	2.3	1,104,509	1,027,273	7.1	55.4	53.0
Indiana 6/	1,272,335	1,311,675	3.4	778,454	772,129	0.4	61.2	58.9
Chicago Regional 6/	7,798,049	10,792,238	28.0	1,677,759	1,643,436	1.7	21.5	15.2
Central Illinois	119,019	143,238	17.2	93,810	92,506	1.0	78.8	64.6
South. Illinois-East. Missouri 6/	1,348,316	1,671,048	19.6	748,437	777,418	4.1	55.5	46.5
Louisville-Lexington-Evansville	717,008	743,942	4.0	553,728	526,581	4.7	77.2	70.8
Regional Average	18,567,839	22,198,947	16.7	7,526,930	7,408,133	1.2	40.5	33.4

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See footnotes on page 44.

TABLE 11--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-AUGUST, WITH COMPARISONS--CONT.

Federal milk order marketing area	Total producer deliveries			Producer deliveries used in Class I			Class I utilization	
	1996	1995	Change 1996 from 1995	1996	1995	Change 1996 from 1995	1996	1995
	1,000 pounds	1,000 pounds	Percent	1,000 pounds	1,000 pounds	Percent	Percent	Percent
<u>West North Central</u>								
Upper Midwest 6/	5,178,074	6,877,831	25.0-	1,069,585	1,047,018	1.7	20.7	15.2
Iowa 6/	1,692,383	2,023,753	16.7-	638,862	643,818	1.2-	37.7	31.8
Nebraska-Western Iowa 6/	956,150	1,168,088	18.5-	401,267	392,831	1.7	42.0	33.6
G. Kans. City-E. S. Dak.-B. Hls. 7/	457,457	449,176	1.4	299,276	290,121	2.7	65.4	64.6
Regional Average	8,284,064	10,518,848	21.6-	2,408,990	2,373,788	1.1	29.1	22.6
<u>West South Central</u>								
Southwest Plains	2,414,084	2,892,026	16.9-	994,396	993,056	.3-	41.2	34.3
Texas	4,682,010	4,441,755	5.0	2,154,979	2,078,804	3.2	46.0	46.8
Regional Average	7,096,094	7,333,781	3.6-	3,149,375	3,071,860	2.1	44.4	41.9
<u>Mountain</u>								
East. Colorado-West. Colorado 7/	1,203,872	1,182,307	1.4	535,768	520,466	2.5	44.5	44.0
Southwestern Idaho-Eastern Oreg.	1,702,976	1,493,868	13.5	119,567	119,164	.1-	7.0	8.0
Great Basin	1,678,719	1,584,156	5.5	579,953	554,071	4.2	34.5	35.0
Central Arizona	1,639,679	1,534,508	6.4	689,264	684,356	0.3	42.0	44.6
New Mexico-West Texas 6/	1,273,044	1,270,875	.2-	454,991	461,528	1.8-	35.7	36.3
Regional Average	7,498,290	7,065,714	5.7	2,379,543	2,339,585	1.3	31.7	33.1
<u>Pacific</u>								
Pacific Northwest 6/	4,108,037	4,381,285	6.6-	1,404,102	1,376,598	1.6	34.2	31.4
Regional Average	4,108,037	4,381,285	6.6-	1,404,102	1,376,598	1.6	34.2	31.4
33-Market Average 3/	69,297,999	75,705,329	8.8-	30,204,834	29,647,354	1.5	43.6	39.2
All Market Average	69,297,999	75,705,329	8.8-	30,204,834	29,647,354	1.5	43.6	39.2

See footnotes on page 44.



TABLE 12--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JUNE 1996, WITH COMPARISONS 1/

Marketing area	Whole milk items 2/					Lowfat and skim milk items 3/					Total fluid milk items				
	Jun 1996		Change 1996 from 1995			Jun 1996		Change 1996 from 1995			Jun 1996		Change 1996 from 1995		
	Sales	Butter-fat content	Jun	Year to date 4/	Percent	Sales	Butter-fat content	Jun	Year to date 4/	Percent	Sales	Butter-fat content	Jun	Year to date 4/	Percent
	Mil. lb.					Mil. lb.					Mil. lb.				
<u>North Atlantic</u>															
New England	79.4	3.05	3.2-	1.2	6.3	117.4	1.12	8.0-	1.4-	1.4-	196.8	1.90	6.1-	0.4-	0.4-
Middle Atlantic	78.0	3.26	5.9-	1.3-	4.3	134.8	1.19	2.6-	0.7	0.7	212.9	1.95	3.8-	0.0	0.0
Regional Total	157.4	3.15	4.5-	0.1-	0.1-	252.2	1.16	5.2-	0.2-	0.2-	409.6	1.92	4.9-	0.2-	0.2-
<u>Southeastern</u>															
Carolina	71.7	3.07	8.1	6.3	8.1	75.5	1.22	8.2-	2.1	2.1	147.2	2.12	0.9-	4.0	4.0
Tennessee Valley	19.6	3.22	0.6	4.3	4.3	36.7	1.36	0.2-	4.9	4.9	56.3	2.01	0.1	4.7	4.7
Paducah 5/	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Southeast 6/	151.4	3.27	8.0-	1.0-	1.0-	190.3	1.30	0.9-	2.2	2.2	341.7	2.17	4.2-	0.8	0.8
Upper Florida	27.3	3.27	3.8	5.7	5.7	41.9	1.15	2.0	3.6	3.6	69.2	1.99	2.7	4.4	4.4
Tampa Bay	26.3	3.32	7.4-	3.2-	3.2-	37.4	1.14	5.3-	0.1	0.1	63.6	2.03	6.1-	1.2-	1.2-
Southeastern Florida	36.8	3.30	3.5-	0.8	0.8	34.7	1.11	4.5-	3.0	3.0	71.5	2.23	4.0-	1.9	1.9
Regional Total 7/	332.9	3.23	3.0-	1.2	1.2	416.5	1.24	2.7-	2.4	2.4	749.4	2.13	2.8-	1.9	1.9
<u>East North Central</u>															
Michigan Upper Peninsula	1.0	3.24	2.1-	2.9-	2.9-	6.1	1.43	0.7	0.1	0.1	7.1	1.67	0.3	0.3-	0.3-
Southern Michigan	42.1	3.27	2.1	0.1	0.1	95.7	1.22	4.0-	1.0-	1.0-	137.9	1.85	2.2-	0.7-	0.7-
E. Ohio-W. Pa.	35.2	3.23	3.9-	2.3-	2.3-	95.1	1.43	2.0-	0.3	0.3	130.3	1.91	2.5-	0.4-	0.4-
Ohio Valley	35.0	3.26	1.6-	2.2	2.2	97.2	1.48	2.7-	1.1	1.1	132.2	1.95	2.4-	1.4	1.4
Indiana	17.1	3.06	6.6-	2.5-	2.5-	68.1	1.45	4.8-	0.1-	0.1-	85.2	1.77	5.2-	0.6-	0.6-
Chicago Regional	42.9	3.28	3.7-	0.3-	0.3-	158.5	1.32	2.1-	3.0	3.0	201.4	1.74	2.5-	2.3	2.3
Central Illinois	2.5	3.26	0.9	2.3	2.3	12.4	1.46	2.1-	1.7-	1.7-	14.9	1.77	1.6-	1.1-	1.1-
S. Ill.-E. Missouri	14.6	3.22	4.0-	3.6-	3.6-	52.0	1.38	4.4-	2.8-	2.8-	66.6	1.78	4.3-	2.9-	2.9-
Louis.-Lex.-Evans	12.8	3.30	6.0-	0.7	0.7	35.7	1.43	3.2-	0.5	0.5	48.4	1.93	4.0-	0.5	0.5
Regional Total	203.3	3.24	2.6-	0.5-	0.5-	620.8	1.38	3.0-	0.5	0.5	824.1	1.84	2.9-	0.3	0.3

CONTINUED

See footnotes on pages 44 and 45.

TABLE 12--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JUNE 1996, WITH COMPARISONS 1/--CONT.

Marketing area	Whole milk items 2/					Lowfat and skim milk items 3/					Total fluid milk items				
	Jun 1996		Change 1996 from 1995			Jun 1996		Change 1996 from 1995			Jun 1996		Change 1996 from 1995		
	Sales	Butter-fat content	Jun	Year to date 4/	Percent	Sales	Butter-fat content	Jun	Year to date 4/	Percent	Sales	Butter-fat content	Jun	Year to date 4/	Percent
<u>West North Central</u>															
Upper Midwest	11.9	3.11	7.2-	3.5-		96.1	1.07	2.9-	1.9		108.0	1.29	3.4-	1.3	
Eastern South Dakota	0.8	3.22	5.4-	3.1-		7.0	1.30	6.0-	0.3-		7.8	1.50	6.0-	0.6-	
Black Hills	0.5	3.31	0.3-	5.1		2.6	1.44	2.5-	4.7		3.1	1.76	2.2-	4.8	
Iowa	6.7	3.29	4.1-	0.9-		42.1	1.23	5.1-	1.4-		48.8	1.51	4.9-	1.4-	
Nebraska-Western Iowa	6.3	3.24	5.1-	0.5		27.6	1.25	3.7-	1.8		33.9	1.62	4.0-	1.6	
Greater Kansas City	10.5	3.25	0.7-	0.9-		29.1	1.35	0.9-	0.9		39.6	1.86	0.9-	0.5	
Regional Total	36.7	3.21	4.3-	1.5-		204.6	1.18	3.3-	1.0		241.3	1.49	3.5-	0.7	
<u>West South Central</u>															
Southwest Plains	37.3	3.28	4.1-	2.2		53.0	1.41	2.9-	3.5		90.3	2.18	3.4-	3.0	
Texas	122.4	3.30	0.9	3.9		122.3	1.30	2.2-	4.6		244.7	2.30	0.7-	4.2	
Regional Total	159.7	3.29	0.3-	3.5		175.3	1.33	2.4-	4.2		335.0	2.27	1.4-	3.9	
<u>Mountain</u>															
Eastern Colorado	15.1	3.30	3.2	3.4		40.2	1.38	1.0-	2.4		55.3	1.90	0.1	2.6	
Western Colorado	1.4	3.25	7.0-	2.6		4.2	1.43	4.0	5.7		5.6	1.89	1.0	4.9	
SW. Idaho-E. Oregon	2.6	3.29	10.8-	3.5-		10.2	1.49	7.8-	0.1-		12.8	1.85	8.4-	0.8-	
Great Basin	14.9	3.26	2.6	4.6		54.4	1.41	2.4-	1.8		69.3	1.81	1.4-	2.3	
Central Arizona	21.5	3.28	1.9	2.2		48.7	1.47	1.1	5.5		70.2	2.03	1.3	4.5	
New Mex.-W. Texas	28.2	3.29	8.1-	2.9-		20.2	1.41	3.3-	0.4-		48.5	2.51	6.1-	1.8-	
Regional Total	83.7	3.28	1.9-	0.8		178.0	1.42	1.5-	2.6		261.7	2.02	1.6-	2.1	
<u>Pacific</u>															
Pacific Northwest	29.0	3.25	4.0-	0.4		140.8	1.40	5.3-	0.6		169.8	1.71	5.1-	0.6	
Regional Total	29.0	3.25	4.0-	0.4		140.8	1.40	5.3-	0.6		169.8	1.71	5.1-	0.6	
Combined Areas (32) 7/ 8/	1,002.8	3.24	2.7-	0.8		1,988.2	1.30	3.2-	1.4		2,991.0	1.95	3.1-	1.2	
Combined Areas Adj. for Calendar Composition 9/	1,032.1	---	1.6	0.8		2,030.4	---	0.2	1.3		3,069.0	---	0.9	1.1	
New York-New Jersey 10/	176.0	---	---	---		162.2	---	---	---		338.3	---	-3.8	-0.8	

See footnotes on pages 44 and 45.

TABLE 13--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JULY 1996, WITH COMPARISONS 1/

Marketing area	Whole milk items 2/					Lowfat and skim milk items 3/					Total fluid milk items				
	Jul 1996		Change 1996 from 1995			Jul 1996		Change 1996 from 1995			Jul 1996		Change 1996 from 1995		
	Sales	Butter-fat content	Jul	Year to date 4/	Percent	Sales	Butter-fat content	Jul	Year to date 4/	Percent	Sales	Butter-fat content	Jul	Year to date 4/	Percent
<u>North Atlantic</u>															
New England	82.3	3.11	4.8	1.7		122.5	1.13	1.1	1.0-		204.8	1.93	2.5	0.0	
Middle Atlantic	84.3	3.27	2.3	0.8-		139.7	1.19	1.9	0.9		224.0	1.98	2.0	0.3	
Regional Total	166.6	3.19	3.5	0.4		262.2	1.16	1.5	0.0		428.8	1.95	2.3	0.2	
<u>Southeastern</u>															
Carolina	72.6	3.27	9.5	6.8		90.9	1.23	11.0	3.4		163.4	2.14	10.4	4.9	
Tennessee Valley	21.6	3.23	11.2	5.3		40.9	1.36	11.9	5.9		62.5	2.00	11.7	5.7	
Paducah 5/	---	---	---	---		---	---	---	---		---	---	---	---	
Southeast	162.7	3.27	4.0	0.3-		203.2	1.31	5.1	2.6		365.9	2.18	4.6	1.3	
Upper Florida	29.1	3.26	8.8	6.1		43.1	1.17	4.5	3.7		72.2	2.01	6.2	4.6	
Tampa Bay	28.5	3.31	0.1-	2.8-		40.1	1.13	2.6	0.4		68.6	2.04	1.5	0.8-	
Southeastern Florida	39.3	3.31	1.5	0.9		36.6	1.12	0.7	2.7		75.9	2.25	1.1	1.8	
Regional Total 7/	353.8	3.28	5.2	1.8		454.8	1.25	6.2	2.9		808.6	2.14	5.8	2.4	
<u>East North Central</u>															
Michigan Upper Peninsula	1.1	3.28	0.9-	2.6-		7.0	1.43	2.0	0.3		8.1	1.69	1.6	0.0	
Southern Michigan	45.7	3.28	1.8	0.3		102.1	1.26	1.2	0.7-		147.8	1.88	1.4	0.4-	
E. Ohio-W. Pa.	38.3	3.22	2.1	1.7-		100.6	1.44	2.3	0.6		138.9	1.93	2.2	0.0	
Ohio Valley	37.8	3.26	4.1	2.5		102.0	1.49	1.2	1.1		139.7	1.97	2.0	1.5	
Indiana	18.9	3.27	0.3	2.1-		72.9	1.46	1.5	0.1		91.9	1.84	1.2	0.3-	
Chicago Regional	45.9	3.28	3.3	0.2		168.9	1.34	3.5	3.0		214.9	1.75	3.5	2.4	
Central Illinois	2.7	3.26	6.9	2.9		13.2	1.47	5.7	0.7-		16.0	1.78	5.9	0.2-	
S. Ill.-E. Missouri	15.7	3.22	1.3	2.9-		54.1	1.38	1.3-	2.6-		69.8	1.80	0.7-	2.6-	
Louis.-Lex.-Evans	14.2	3.30	2.9	1.0		37.1	1.46	0.5	0.5		51.4	1.97	1.1	0.6	
Regional Total	220.4	3.26	2.5	0.1-		658.0	1.39	1.8	0.7		878.4	1.86	2.0	0.5	

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See footnotes on pages 44 and 45.



TABLE 13--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JULY 1996, WITH COMPARISONS 1/--CONT.

Marketing area	Whole milk items 2/				Lowfat and skim milk items 3/				Total fluid milk items			
	Jul 1996		Change 1996 from 1995		Jul 1996		Change 1996 from 1995		Jul 1996		Change 1996 from 1995	
	Sales	Butter-fat content	Jul	Year to date 4/	Sales	Butter-fat content	Jul	Year to date 4/	Sales	Butter-fat content	Jul	Year to date 4/
	Mil. lb.		Percent		Mil. lb.		Percent		Mil. lb.		Percent	
<u>West North Central</u>												
Upper Midwest	13.4	3.08	5.3	2.3-	104.2	1.08	4.8	2.3	117.6	1.31	4.9	1.8
Eastern South Dakota	0.9	3.21	1.8	2.5-	7.8	1.28	1.4	0.1-	8.7	1.48	1.4	0.3-
Black Hills	0.6	3.36	8.0	5.5	3.0	1.45	6.5	5.0	3.6	1.77	6.7	5.1
Iowa	7.3	3.29	2.0	0.5-	44.8	1.24	1.2	1.1-	52.1	1.52	1.3	1.0-
Nebraska-Western Iowa	7.0	3.25	4.2	1.0	29.8	1.26	2.8	2.0	36.8	1.64	3.1	1.8
Greater Kansas City	11.3	3.25	6.2	0.1	30.8	1.36	4.9	1.5	42.1	1.87	5.3	1.1
Regional Total	40.4	3.20	4.7	0.6-	220.4	1.19	3.7	1.4	260.8	1.50	3.9	1.1
<u>West South Central</u>												
Southwest Plains	40.4	3.28	0.0	1.9	57.7	1.43	4.6	3.6	98.1	2.19	2.7	2.9
Texas	131.0	3.31	10.6	4.8	130.0	1.30	6.7	4.8	261.0	2.31	8.6	4.8
Regional Total	171.4	3.30	7.9	4.1	187.7	1.34	6.1	4.5	359.1	2.28	6.9	4.3
<u>Mountain</u>												
Eastern Colorado	16.3	3.30	11.7	4.5	42.7	1.37	6.5	2.9	59.0	1.91	7.8	3.4
Western Colorado	1.7	3.28	11.8	3.9	4.9	1.42	10.0	6.4	6.5	1.89	10.4	5.7
SW. Idaho-E. Oregon	2.9	3.32	3.5-	3.5-	11.5	1.53	5.5	0.6	14.4	1.89	3.5	0.2-
Great Basin	16.3	3.27	11.1	5.5	59.3	1.42	7.9	2.6	75.7	1.82	8.6	3.2
Central Arizona	22.5	3.26	1.6	2.1	49.3	1.47	0.0	4.8	71.7	2.03	0.5	4.0
New Mex.-W. Texas	31.3	3.32	1.8	2.2-	21.8	1.44	4.9	0.3	53.1	2.54	3.1	1.2-
Regional Total	91.0	3.29	5.0	1.4	189.5	1.43	5.0	3.0	280.5	2.03	5.0	2.5
<u>Pacific</u>												
Pacific Northwest	30.4	3.29	2.3	0.7	146.9	1.41	2.2	0.8	177.3	1.74	2.2	0.8
Regional Total	30.4	3.29	2.3	0.7	146.9	1.41	2.2	0.8	177.3	1.74	2.2	0.8
Combined Areas (32) 7/ 8/	1,074.0	3.26	4.7	1.4	2,119.5	1.31	3.6	1.7	3,193.5	1.97	3.9	1.6
Combined Areas Adj. for Calendar Composition 9/	1,059.7	---	1.4	0.9	2,104.5	---	1.4	1.3	3,159.7	---	1.2	1.1
New York-New Jersey 10/	186.1	---	---	---	165.0	---	---	---	351.0	---	3.1	-0.3

See footnotes on pages 44 and 45.

TABLE 14--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK, PRODUCTS IN SELECTED MARKETING AREAS  
DEFINED BY FEDERAL MILK ORDERS, JANUARY 1996 TO DATE, WITH COMPARISONS 8/11/

Product Name	January				February				March			
	Sales	Bf. content	Change 1996 from 1995		Sales	Bf. content	Change 1996 from 1995		Sales	Bf. content	Change 1996 from 1995	
			Month	Year to date			Month 4/	Year to date 4/			Month	Year to date 4/
	Mil. lb.		Percent		Mil. lb.		Percent		Mil. lb.		Percent	
Fluid Whole Milk Products 2/												
Whole Milk	1,161	3.26	2.2	2.2	1,052	3.26	0.1-	1.1	1,095	3.26	1.2-	0.4
Flavored Whole Milk Products	1,108	3.27	2.6	2.6	1,005	3.27	0.3-	1.2	1,045	3.27	1.5-	0.3
	53	3.08	4.4-	4.4-	47	3.18	4.0	0.8-	50	3.15	6.2	1.5
Fluid Lowfat and Skim Milk Products 3/												
2% Lowfat Milk - Plain	2,422	1.31	3.9	3.9	2,224	1.30	1.8	2.9	2,342	1.30	0.6-	1.7
2% Lowfat Milk - Milk Solids Added	1,152	1.97	0.7-	0.7-	1,043	1.96	3.6-	2.1-	1,105	1.96	3.3-	2.5-
1% Lowfat Milk - Plain	97	1.99	8.4-	8.4-	90	1.99	0.6	4.4-	84	1.98	14.8-	7.9-
1% Lowfat Milk - Plain Solids Added	327	0.98	8.9	8.9	299	0.98	5.1	7.1	317	0.98	0.7	4.8
Skim Milk - Plain	40	1.02	6.0	6.0	33	1.01	3.9-	1.2	38	1.02	1.8-	0.2
Skim Milk - Milk Solids Added	507	0.16	17.6	17.6	466	0.17	12.7	15.2	499	0.17	8.1	12.7
Flavored Lowfat and Skim Milk Prods	76	0.18	5.8	5.8	73	0.17	9.2	7.4	79	0.17	3.3	5.9
Buttermilk	161	1.18	0.2-	0.2-	160	1.17	4.6	2.1	158	1.18	1.4-	1.0
	48	1.03	2.5-	2.5-	45	1.07	5.4-	3.9-	48	1.05	3.8-	3.9-
Total Fluid Milk Products	3,583	1.94	3.2	3.2	3,276	1.93	1.2	2.3	3,437	1.92	0.8-	1.2
Total Adjusted for Calendar Composition 9/	3,545	1.94	1.0	1.0	3,151	1.93	0.8	0.9	3,487	1.92	1.8	1.2
Product Name			April	4/			May	4/			June	4/
Fluid Whole Milk Products 2/												
Whole Milk	1,065	3.25	5.2	1.5	1,089	3.23	1.6	1.5	1,003	3.24	2.7-	0.8
Flavored Whole Milk Products	1,012	3.26	4.5	1.3	1,038	3.23	1.7	1.4	959	3.24	2.9-	0.7
	52	3.12	19.3	5.6	51	3.16	0.9	4.6	44	3.24	0.6	4.0
Fluid Lowfat and Skim Milk Products 3/												
2% Lowfat Milk - Plain	2,260	1.30	5.2	2.5	2,281	1.29	1.1	2.2	1,983	1.30	3.2-	1.4
2% Lowfat Milk - Milk Solids Added	1,059	1.97	2.0	1.4	1,068	1.96	1.2	0.9-	968	1.97	2.1-	1.1-
1% Lowfat Milk - Plain	81	1.98	5.7-	7.4-	81	1.97	8.7-	7.6-	76	1.97	18.0-	9.3-
1% Lowfat Milk - Plain Solids Added	310	0.97	5.6	5.0	311	0.97	4.2-	3.0	286	0.98	5.5-	1.6
Skim Milk - Plain	34	1.02	2.3-	0.4-	34	1.01	2.7	0.2	23	1.00	30.4-	4.6-
Skim Milk - Milk Solids Added	478	0.17	10.9	12.2	489	0.17	5.9	10.9	446	0.16	0.6	9.2
Flavored Lowfat and Skim Milk Prods	78	0.16	8.9	6.7	77	0.16	4.0-	4.3	71	0.16	5.7-	2.6
Buttermilk	161	1.18	18.2	4.8	161	1.19	4.9	4.9	64	1.38	4.1	4.9
	47	1.04	0.1	2.9-	48	1.06	2.2-	2.8-	42	1.10	9.3-	3.8-
Total Fluid Milk Products	3,325	1.92	5.2	2.2	3,370	1.92	1.3	2.0	2,991	1.95	3.1-	1.2
Total Adjusted for Calendar Composition 9/	3,279	1.92	1.1	1.2	3,333	1.92	1.2	1.2	3,069	1.95	0.9	1.1

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See footnotes on pages 44 and 45.

TABLE 14--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK, PRODUCTS IN SELECTED MARKETING AREAS  
DEFINED BY FEDERAL MILK ORDERS, JANUARY 1996 TO DATE, WITH COMPARISONS 8/11/-CONT.

Product Name	July				August				September			
	Sales	Bf. content	Change 1996 from 1995		Sales	Bf. content	Change 1996 from 1995		Sales	Bf. content	Change 1996 from 1995	
			Month	Year to date 4/			Month	Year to date			Month	Year to date
	Mil. lb.		Percent		Mil. lb.		Percent		Mil. lb.		Percent	
Fluid Whole Milk Products 2/ Whole Milk	1,074	3.26	4.7	1.4								
Flavored Whole Milk Products	1,028	3.26	4.5	1.2								
	46	3.35	8.9	4.6								
Fluid Lowfat and Skim Milk Products 3/ 2% Lowfat Milk - Plain	2,119	1.31	3.6	1.7								
2% Lowfat Milk - Milk Solids Added	1,044	1.97	3.6	0.4-								
1% Lowfat Milk - Plain	86	1.98	0.5	8.0-								
1% Lowfat Milk - Plain Solids Added	305	0.98	4.5	2.0								
Skim Milk - Plain	23	1.01	28.3-	7.8-								
Skim Milk - Milk Solids Added	470	0.16	6.4	8.8								
Flavored Lowfat and Skim Milk Prods	74	0.17	1.4-	2.0								
Buttermilk	56	1.44	11.2	5.3								
	46	1.06	0.4-	3.3-								
Total Fluid Milk Products	3,193	1.97	3.9	1.6								
Total Adjusted for Calendar Composition 2/	3,160	1.97	1.2	1.1								

See footnotes on pages 44 and 45.

TABLE 15--PACKAGED SALES OF WHOLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID ITEMS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, JUNE 1996, WITH COMPARISONS 12/

Region 15/	Whole milk items 2/			Lowfat and skim milk items 3/			Milk and cream mixtures			Cream items 13/			Total fluid items 14/		
	Sales	Bf. Content	Change 1996 from 1995 15/	Sales	Bf. Content	Change 1996 from 1995 15/	Sales	Bf. Content	Change 1996 from 1995 15/	Sales	Bf. Content	Change 1996 from 1995 15/	Sales	Bf. Content	Change 1996 from 1995 15/
	Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent	
North Atlantic	145	3.21	5.6-	253	1.17	1.8-	6.5	11.0	22.1-	7.7	20.8	11.2-	423	2.37	2.9-
Southeastern	340	3.22	0.2	417	1.25	3.1-	6.6	11.2	40.0	5.7	23.9	7.5	772	2.37	1.4-
East North Central	212	3.24	3.0-	636	1.38	2.8-	9.1	10.8	10.2-	18.7	18.0	19.0-	921	2.30	4.5-
West North Central	39	3.21	5.2-	223	1.20	3.0-	2.8	11.0	2.6-	8.3	19.0	11.4-	276	2.11	3.6-
West South Central	164	3.30	5.0-	185	1.32	4.3-	4.2	15.1	27.6	5.0	24.2	3.9	361	2.69	4.5-
Mountain	85	3.27	6.3-	181	1.43	3.0-	5.7	11.4	5.0-	5.7	25.2	16.4-	282	2.66	4.4-
Pacific	26	3.23	7.0-	134	1.41	4.2-	2.9	10.7	0.8	4.9	20.4	1.3	177	2.36	4.6-
Total of Regions	1,012	3.24	3.2-	2,028	1.31	3.0-	37.7	11.5	1.1-	56.0	20.6	11.0-	3,212	2.39	3.5-

See footnotes on pages 44 and 45.



TABLE 16--PACKAGED SALES OF WHOLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID ITEMS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, JULY 1996, WITH COMPARISONS 12/

Region 15/	Whole milk items 2/				Lowfat and skim milk items 3/				Milk and cream mixtures				Cream item 13/				Total fluid item 14/			
	Sales	Bf. Content	Change from 1995 15/		Sales	Bf. Content	Change from 1995 15/		Sales	Bf. Content	Change from 1995 15/		Sales	Bf. Content	Change from 1995 15/		Sales	Bf. Content	Change from 1995 15/	
	Mil. lb.	Percent		Mil. lb.	Percent			Mil. lb.	Percent			Mil. lb.	Percent			Mil. lb.	Percent			
North Atlantic	152	3.24	0.3	260	1.18	2.2	6.7	11.1	20.7-	8.2	21.7	2.9-	436	2.42	1.2					
Southeastern	361	3.26	4.1	455	1.26	4.2	6.7	10.9	45.1	6.2	23.3	26.8	833	2.37	4.6					
East North Central	231	3.25	3.2	676	1.40	2.0	10.2	10.9	0.7	21.8	18.0	4.2-	989	2.33	1.4					
West North Central	43	3.20	4.7	240	1.21	4.6	3.1	10.8	6.6	8.2	19.4	1.7	298	2.09	4.5					
West South Central	177	3.31	8.8	196	1.34	7.4	3.9	11.1	24.4	6.5	25.4	34.7	386	2.74	8.4					
Mountain	92	3.28	0.6	193	1.44	3.8	7.4	11.8	38.6	6.5	24.9	2.4-	304	2.74	3.4					
Pacific	29	3.29	2.2	140	1.42	3.5	3.2	10.8	14.5	5.7	20.0	1.1	189	2.43	4.6					
Total of Regions	1,085	3.26	3.7	2,160	1.32	3.5	41.3	11.1	10.3	63.2	20.9	2.9	3,434	2.42	3.5					

See footnotes on pages 44 and 45.

TABLE 17--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1996 TO DATE, WITH COMPARISONS 12/15/

Product Name	January				February				March			
	Sales	Bf. content	Change 1996 from 1995 15/		Sales	Bf. content	Change 1996 from 1995 15/		Sales	Bf. content	Change 1996 from 1995 15/	
			Month	Year to date			Month	Year to date			Month	Year to date
	1000 lb.		Percent		1000 lb.		Percent		1000 lb.		Percent	
Milk and Cream Mixtures	40,103	11.0	4.7	4.7	39,546	10.9	0.8-	2.0	42,828	1.08	0.3	1.4
Total Cream Products	58,222	19.8	5.7	5.7	54,208	20.9	2.1-	1.8	58,426	20.9	1.2-	0.7
Light Cream	5,805	18.4	4.1	4.1	5,891	18.2	3.8	4.0	6,039	18.2	11.3-	1.8-
Heavy Cream	14,301	36.2	19.1	19.1	15,014	36.5	10.0	14.4	16,810	36.2	10.3	12.8
Sour Cream	38,116	13.8	1.6	1.6	33,303	14.3	7.6-	2.9-	35,577	14.2	4.1-	3.3-
Yogurt	77,793	1.9	2.5	2.5	75,758	1.8	0.1-	1.2	78,337	2.0	9.0-	2.5-
Eggnog	112	4.9	---	---	28	1.5	---	---	352	6.0	---	---
Product Name	April		May		June		4/		4/		4/	
	Sales	Bf. content	Sales	Bf. content	Sales	Bf. content	Sales	Bf. content	Sales	Bf. content	Sales	Bf. content
Milk and Cream Mixtures	42,570	11.1	11.2	3.7	41,888	11.4	1.1-	2.7	37,665	11.5	1.1-	2.1
Total Cream Products	59,896	20.9	3.3	1.4	68,554	19.1	6.2	2.4	56,033	20.6	11.0-	0.1
Light Cream	6,162	18.4	5.0	0.1-	5,768	18.2	8.7-	1.9-	5,413	18.3	9.0-	3.1-
Heavy Cream	16,656	36.6	12.3	12.7	16,765	37.2	5.4	11.0	15,001	37.2	0.4	9.2
Sour Cream	37,078	14.2	0.5-	2.6-	46,021	12.6	8.7	0.1-	35,620	14.0	15.3-	2.9-
Yogurt	79,503	1.8	1.7	1.5-	83,630	1.9	3.2-	1.8-	77,679	2.0	14.7-	4.2-
Eggnog	89	5.6	---	---	28	2.0	---	---	39	2.0	---	---

CONTINUED

See footnotes on pages 44 and 45.

TABLE 17--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1996 TO DATE, WITH COMPARISONS 12/15/--CONT.

Product Name	July				August				September			
	Sales	Bf. content	Change 1996 from 1995 15/		Sales	Bf. content	Change 1996 from 1995		Sales	Bf. content	Change 1996 from 1995	
			Month	Year to date 4/			Month	Year to date			Month	Year to date
	<u>1000 lb.</u>		<u>Percent</u>		<u>1000 lb.</u>		<u>Percent</u>		<u>1000 lb.</u>		<u>Percent</u>	
Milk and Cream Mixtures	41,314	11.0	10.3	3.2								
Total Cream Products	63,161	20.9	2.9	0.5								
Light Cream	5,930	18.6	2.4-	3.0-								
Heavy Cream	16,700	37.2	11.5	9.5								
Sour Cream	40,531	14.5	0.6	2.3-								
Yogurt	85,430	1.6	1.2-	3.8-								
Eggnog	32	1.0	---	---								

See footnotes on pages 44 and 45.

TABLE 18--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK, ORDERS, GROUPED BY REGION, JUNE 1996, WITH COMPARISONS 16/

Region 15/	Butter			Total cheese			Frozen desserts			Cottage cheese			Nonfat dry milk			Total products 17/		
	Total	Bf. content	Change 1996 from 1995 18/	Total	Bf. content	Change 1996 from 1995 18/	Total	Bf. content	Change 1996 from 1995 18/	Total	Bf. content	Change 1996 from 1995 18/	Total	Bf. content	Change 1996 from 1995 18/	Total	Bf. content	Change 1996 from 1995 16/
	Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent	
North Atlantic	8	58.7	24.8-	144	4.30	13.2	106	8.0	4.9-	10	2.51	33.0-	145	0.06	22.1-	463	4.62	5.6-
Southeastern	8	35.2	35.8-	16	9.58	25.9-	80	9.7	4.1	18	0.58	13.7-	13	0.06	67.8-	192	7.45	13.0-
E. No. Central 19/	22	36.8	33.3-	881	3.59	28.6-	124	9.6	6.8-	95	1.43	9.7-	42	0.10	71.8-	1,284	4.53	25.3-
W. No. Central 19/	2	40.1	75.2-	731	3.72	22.2-	44	10.8	15.5-	20/	---	---	27	0.07	81.7-	837	4.06	25.5-
W. So. Central	6	39.1	42.5-	272	3.65	5.0-	78	6.5	5.0	20/	---	---	18	0.12	80.5-	447	4.23	11.8-
Mountain 19/	5	39.8	56.5-	571	3.83	27.6	34	8.3	9.5-	21	0.67	1.3-	20/	---	---	672	4.04	7.2
Pacific 19/	14	41.1	39.9-	118	3.82	47.2	19	15.5	55.3	18	0.72	12.2-	20/	---	---	329	4.08	11.2-
Total of Regions	65	40.7	40.5-	2,733	3.76	12.4-	485	9.0	1.9-	196	1.16	16.3-	425	0.07	52.9-	4,223	4.44	16.5-

See footnotes on pages 44 and 45.



TABLE 19--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK, ORDERS, GROUPED BY REGION, JULY 1996, WITH COMPARISONS 18/

Region 15/	Butter			Total cheese			Frozen desserts			Cottage cheese			Nonfat dry milk			Total products 15/		
	Total	Bf. con- tent	Change 1996 from 1995 18/	Total	Bf. con- tent	Change 1996 from 1995 18/	Total	Bf. con- tent	Change 1996 from 1995 18/	Total	Bf. con- tent	Change 1996 from 1995 18/	Total	Bf. con- tent	Change 1996 from 1995 18/	Total	Bf. con- tent	Change 1996 from 1995 18/
	Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent	
North Atlantic	7	59.1	10.4-	139	4.28	11.7	123	7.3	0.6-	12	2.04	27.2-	98	0.05	29.2-	427	4.92	0.6-
Southeastern	10	34.6	6.6-	11	2.24	31.8	83	9.7	9.8	21	0.65	33.4	3	0.00	78.3-	175	8.24	2.9
E. No. Central 21/	25	32.6	15.9-	904	3.61	36.7-	146	8.8	2.8	101	1.41	25.4-	13	0.15	87.4-	1,318	4.55	26.9-
W. No. Central 21/	3	39.3	66.2-	757	3.68	17.6-	50	8.8	6.6-	20/	---	---	18	0.07	84.7-	864	4.01	19.5-
W. So. Central	4	39.4	57.0-	220	3.64	21.2-	80	6.8	21.3	19	0.84	46.3-	20/	---	---	385	4.33	17.0-
Mountain	4	40.2	40.2-	601	3.73	23.4	34	8.5	8.6-	22	0.58	3.9-	20/	---	---	679	4.03	12.0
Pacific 21/	11	41.1	49.8-	123	3.86	29.0	19	14.1	4.0-	21	0.71	27.4-	20/	---	---	290	4.22	23.8-
Total of Regions	62	38.4	32.9-	2,756	3.74	16.7-	536	8.5	2.9	214	1.10	24.3-	253	0.06	64.3-	4,138	4.50	15.6-

See footnotes on pages 44 and 45.

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted.

2/ For those markets which have base-excess plans (see table 21), the prices represent a weighted average of the base and excess prices. For those markets which have multiple component pricing (see table 22), the prices represent the Basic Formula Price plus the weighted average differential price or producer price differential computed under the order.

3/ For the 22 marketing areas where it currently is in effect, this price is applicable to producer milk used to produce nonfat dry milk.

4/ Zone 1 (Boston). Price at 201-210 mile zone: Class I and blend, 72 cents less. Class I and blend price at Hartford, 10 cents less.

5/ New York metropolitan area. Price at 201-210 mile zone: Class I and blend, 72 cents less; Class II and Class III, 8 cents less.

6/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent direct delivery differential applicable to milk delivered to the Philadelphia area.

7/ Charlotte.

8/ Bristol, Chattanooga, and Knoxville.

9/ Zone 7 (Atlanta and Birmingham).

10/ Figures exclude, where applicable, Upper Florida, Southeastern Florida, Eastern South Dakota, Black Hills, and Western Colorado; some of the data used to weight the monthly prices are restricted. The individual Class I and blend price data for these markets are shown below. Class II and Class III prices are the same as the prices shown in the table for Carolina.

Marketing area	July				August			
	Class I		Blend		Class I		Blend	
	1996	1995	1996	1995	1996	1995	1996	1995
	-----Dollars-----							
Upper Florida	17.35	14.70	17.12	14.11	17.50	15.00	17.35	14.55
S. E. Florida	17.95	15.30	17.68	15.03	18.10	15.60	17.88	15.33
E. S. Dakota	15.27	12.62	15.04	11.79	15.42	12.92	15.22	12.37
Black Hills	15.82	13.17	15.53	12.59	15.97	13.47	15.76	13.25
W. Colorado	15.77	13.12	15.59	12.90	15.92	13.42	15.79	13.22

11/ Zone II (Marquette).

12/ Individual handler pool. Blend prices are weighted average of all handlers.

13/ Zone 1 (Detroit). Price excludes a 10-cent direct delivery differential applicable to milk delivered to the Detroit metropolitan area.

14/ Cleveland and Pittsburgh.

15/ Zone 3 (Columbus). Class I and blend price at Cincinnati (Zone 4) 7 cents more.

16/ Indianapolis.

17/ Zone 1 (Chicago). Class I and blend price at Milwaukee (Zone 4) 9 cents less.

18/ Peoria.

19/ Base Zone (Alton). Class I and blend price at Carbondale (Southern Zone) and at St. Louis 9 cents more.

20/ Zone 1 (Minneapolis).

21/ Zone 1 (Des Moines). Class I and blend price at Rock Island, Ill., 7 cents less; and at Waterloo, 17 cents less.

22/ Zone 1 (Omaha).

23/ Kansas City and Topeka.

24/ Zone 1 (Oklahoma City). Class I and blend price at Springfield, Mo., 58 cents less.

25/ Zone 1 (Dallas). Class I and blend price at Houston, 54 cents more.

26/ Denver.

27/ Boise, Idaho.

28/ Salt Lake City, Utah.

29/ Phoenix.

30/ Albuquerque, Santa Fe, and El Paso.

31/ Zone 1 (Seattle and Portland).

32/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1995-96, and for which the data were not affected significantly by marketing area changes; all markets are comparable.

FOOTNOTES FOR TABLES 4 THROUGH 11.

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. See footnotes on pages 42 and 43 for location at which price is reported. All averages are weighted.

2/ Figures for January-June 1995 are the summation or weighted averages of the data for the five merged markets. Figures for 1995 also include data for the Paducah order. The handler formerly regulated under the Paducah order, which was terminated November 1, 1995, now is regulated under the Southeast order.

3/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1995-96, and for which the data were not affected significantly by marketing area changes; all markets are comparable. Note, for 1995, the data for Paducah have been combined with the data for Southeast. See 2/.

4/ Figures exclude, where applicable, Upper Florida, Southeastern Florida, Eastern South Dakota, Black Hills, and Western Colorado; some of the data used to weight the monthly prices are restricted.

5/ Data are a summation or weighted average of the Tampa Bay, Upper Florida, and Southeastern Florida marketing areas. The data are combined in order to mask the data for Upper Florida, which are restricted.

6/ In these marketing areas, milk was not pooled due to unusual price relationships. See "\*" on page 4.

7/ The data for these marketing areas are combined in order to mask restricted data. See table 1 for complete marketing area name.

FOOTNOTES FOR TABLES 12 THROUGH 19.

1/ In-area sales include total sales in each of the areas by handlers regulated under the respective order, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain, flavored, and miscellaneous whole milk products.

3/ Plain, fortified, flavored, and miscellaneous lowfat and skim milk products, and buttermilk.

4/ These percent changes have been adjusted for the different number of days in the two periods.

5/ Effective November 1, 1995, the order regulating this marketing area was terminated.

6/ New marketing area. Data for the previous year are estimated based on the new marketing area.

7/ Comparable markets are markets where the orders were in effect the entire period 1995-96, and for which the data were not affected significantly by marketing area changes. Excludes Paducah; see 5/.



8/ Excludes New York-New Jersey.

9/ Figures adjusted to eliminate variation in data due to calendar composition.

10/ The data for this market are estimated.

11/ See table 12 for marketing areas included; excludes Paducah.

12/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources. However, sour cream, yogurt, and eggnog are reported on a used-to-produce basis.

13/ Light, heavy, and sour cream, and cream dips.

14/ In addition to listed fluid milk and cream products, includes yogurt and eggnog.

15/ See table 12 for marketing areas included; excludes New York-New Jersey. Percent changes are based on the same groups of comparable markets; all markets are comparable.

16/ Includes producer milk and other source milk used to produce manufactured dairy products in regulated pool plants, as well as milk diverted and shipped to non-order plants for processing. Other source milk at regulated plants includes bulk transfers and diversions from other Federal orders, and receipts from unregulated sources. Some of the data are preliminary and partially estimated.

17/ In addition to listed manufactured products, includes milk, skim milk, and cream used in other manufactured dairy products, e.g., evaporated milk, condensed milk, dried products, aerated cream, and skim milk equivalent used to fortify fluid milk products; milk, skim milk, and cream used in other food products as well as used in animal feed, dumped or spilled, plant loss, and miscellaneous products.

18/ Percent changes over the previous year are based on the same group of comparable markets--markets where the orders were in effect the entire applicable two year period, and for which the data were not affected significantly by marketing area changes; all markets are comparable. These changes are based on pounds of butterfat, except for nonfat dry milk which are based on pounds of skim milk.

19/ The marketing areas in which milk was not pooled in June 1995 and 1996 due to unusual price relationships were in these regions. See "\*" on page 6.

20/ Restricted.

21/ The marketing areas in which milk was not pooled in July 1996 due to unusual price relationships were in these regions. See "\*" on page 6.

TABLE 20--PERCENTAGE OF WHOLE MILK EQUIVALENT (MILKFAT BASIS) USED IN THE PRODUCTION OF MANUFACTURED DAIRY PRODUCTS,  
IN FEDERAL ORDER MARKETS, JANUARY 1996 TO DATE, WITH COMPARISONS <sup>1/</sup>

Manufactured dairy product	January		February		March		April		May		June	
	1996	1995	1996	1995	1996	1995	1996	1995	1996	1995	1996	1995
	<u>Percent</u>											
Butter	26.2	25.5	24.1	26.6	23.9	25.8	28.7	22.6	26.6	21.5	14.1	19.9
Cheese	54.5	53.4	55.4	49.1	54.4	48.0	42.4	53.5	39.4	53.3	54.9	52.3
Frozen desserts	12.7	13.3	14.2	15.0	15.3	16.9	20.7	15.4	24.9	16.8	23.4	19.9
Cottage cheese	1.1	1.4	1.1	1.4	1.3	1.1	1.4	1.0	1.5	1.2	1.2	1.2
All other <sup>2/</sup>	5.5	6.4	5.2	7.9	5.1	8.2	6.8	7.5	7.6	7.2	6.4	6.7
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	<u>Percent</u>											
Manufactured dairy products	July		August		September		October		November		December	
	1996	1995	1996	1995	1996	1995	1996	1995	1996	1995	1996	1995
	<u>Percent</u>											
Butter	12.9	16.2										
Cheese	55.3	56.0										
Frozen desserts	24.4	20.0										
Cottage cheese	1.3	1.4										
All other <sup>2/</sup>	6.1	6.4										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

<sup>1/</sup> Data represent whole milk equivalent based on milkfat content. Includes producer milk and other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are partially estimated. Excludes New York-New Jersey.

<sup>2/</sup> Milk, skim milk, and cream used in other manufactured dairy products, e.g. evaporated milk, condensed milk, dried products, and aerated cream; and milk, skim milk, and cream used in other food products as well as used in animal feed, dumped or spilled, plant loss, and miscellaneous products.

TABLE 21--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, JULY AND AUGUST, WITH COMPARISONS <sup>1/</sup>

Federal milk order marketing area	Prices per hundredweight							
	Base				Excess			
	Jul 1996	Jul 1995	Aug 1996	Aug 1995	Jul 1996	Jul 1995	Aug 1996	Aug 1995
Middle Atlantic <sup>2/</sup>	15.79	12.55	16.06	13.17	14.47	11.23	15.01	11.61

Dollars

<sup>1/</sup> See footnotes on pages 42 and 43 for location at which price is reported.

<sup>2/</sup> Prices are calculated equivalent at 3.5 percent butterfat and market average nonfat milk solids. Base price includes base weighted average differential.

TABLE 22--FEDERAL MILK ORDER MILK COMPONENT PRICES AND TESTS IN VARIOUS MARKETING AREAS, JULY AND AUGUST 1/

Federal milk order marketing area	Weighted Average Differential Price		Butterfat Price		Producer Nonfat Milk Solids/Other Solids Price 2/		Producer Protein Price		Producer Nonfat Milk Solids/Other Solids Test 2/		Producer Protein Test	
	Jul	Aug	Jul	Aug	Jul	Aug	Jul	Aug	Jul	Aug	Jul	Aug
	Dol. per cwt.		Dol. per lb.		Dol. per lb.		Percent		Percent		Percent	
Middle Atlantic 3/	1.32	1.05	1.6798	1.6753	1.0000	1.0700	---	---	8.59	8.55	---	---
Southern Michigan 4/ 5/	0.46	0.28	1.6793	1.6741	---	---	2.0622	2.1593	---	---	3.08	3.06
E. Ohio-W. Pa.	0.61	0.47	1.6800	1.6700	---	---	2.7800	2.9200	---	---	3.09	3.09
Ohio Valley	0.67	0.44	1.6800	1.6700	---	---	2.7700	2.9200	---	---	3.12	3.11
Indiana	0.68	0.45	1.6800	1.6700	---	---	2.7800	2.9100	---	---	3.11	3.12
Chicago Regional 4/ 6/	0.28	-0.02	1.6793	1.6741	0.4030	0.4289	2.0622	2.1593	5.51	5.49	3.05	3.08
Upper Midwest 4/ 6/	0.11	0.05	1.6793	1.6741	0.4030	0.4289	2.0622	2.1593	5.48	5.47	3.09	3.12
E. South Dakota 4/ 6/	0.55	0.28	1.6793	1.6741	0.4030	0.4289	2.0622	2.1593	7/	7/	7/	7/
Iowa 4/ 6/	0.45	0.35	1.6793	1.6741	0.4030	0.4289	2.0622	2.1593	5.44	5.45	3.06	3.11
Nebr.-Western Iowa 4/ 6/	0.49	0.29	1.6793	1.6741	0.4030	0.4289	2.0622	2.1593	5.52	5.49	3.08	3.11
SW. Idaho-E. Oregon	0.04	0.01	1.6800	1.6700	---	---	2.7700	2.9000	---	---	3.09	3.15
Great Basin	0.45	0.35	1.6800	1.6700	---	---	2.7800	2.9100	---	---	3.09	3.13
Pacific Northwest	0.68	0.36	1.6800	1.6700	1.0100	1.0600	---	---	8.61	8.64	---	---

1/ The orders regulating these marketing areas require that producers be paid on the basis of the weighted average differential, the price per pound for butterfat, and either the price per pound for protein, protein and other solids, or nonfat milk solids. 2/ The Middle Atlantic and Pacific Northwest orders require that producers be paid on the basis of nonfat milk solids. The Chicago Regional, Upper Midwest, Eastern South Dakota, Iowa, and Nebraska-Western Iowa orders require that producers be paid on the basis of other solids. 3/ Weighted average differential price is for "base milk." 4/ Instead of a weighted average differential price, this order calculates a producer price differential. 5/ For this order a fluid carrier price is determined. For July and August, these prices are \$2.35 and \$2.46 per hundredweight, respectively. 6/ The somatic cell adjustment rates per 1000 somatic cell count for this order for July and August are \$0.00078 and \$0.00082, respectively. 7/ Restricted.



TABLE 23--FACTORS USED IN THE COMPUTATION OF CLASS III-A PRICES IN FEDERAL MILK ORDER MARKETS,  
JANUARY 1996 TO DATE 1/

Month	Butterfat Differential	Nonfat Dry Milk Price 2/		Modified Yield Factor 5/		Class III-A Price 6/	
		Central States 3/	Western 4/	Central States 3/	Western 4/	Central States 7/ 8/	Western 4/
Dollars per 0.1 percent butterfat		Dollars per pound		Pounds per hundredweight		-----Dollars per hundredweight-----	
1996							
January	0.066	1.1485	1.1165	8.65	8.64	11.16	10.88
February	0.054	1.1084	1.0904	8.64	8.63	10.39	10.22
March	0.054	1.1008	1.0891	8.64	8.63	10.32	10.21
April	0.059	1.1032	1.0916	8.64	8.63	10.52	10.41
May	0.084	1.1600	1.1463	8.66	8.65	11.90	11.77
June	0.141	1.2975	1.2763	8.69	8.69	15.12	14.94
July	0.159	1.3257	1.2770	8.70	8.69	16.01	15.58
August	0.158	1.3091	1.2589	8.69	8.68	15.82	15.37
September	0.156	1.3190	1.2820	8.70	8.69	15.85	15.51
October							
November							
December							

1/ This pricing provision is currently in effect in 22 marketing areas. See "Summary of Major Order Actions, December 1993" in FMOS-399 and table 2 in this report for the affected marketing areas. This price is applicable to producer milk used to produce nonfat dry milk.

2/ "Dairy Market News," AMS.

3/ This price series is used in the computation of the modified yield factor and Class III-A Prices in all but 3 of the 22 affected marketing areas. See 1/.

4/ This price series is used in the computation of the modified yield factor and Class III-A Prices in the western marketing areas. See 1/.

5/ 9 less (0.4 divided by the applicable nonfat dry milk price).

6/ (Butterfat differential times 35) plus (applicable nonfat dry milk price less 12.5 cents) times the applicable modified yield factor].

7/ See 1/ to find the marketing areas that use this nonfat dry milk price series.

8/ New England, New York-New Jersey, and Middle Atlantic also use a seasonal adjustment in the computation of Class III-A prices.

TABLE 24--PRODUCER DELIVERIES OF MILK USED IN CLASS III-A BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY REGION, JANUARY 1996 TO DATE

Region	January 1996	February 1996	March 1996	April 1996	May 1996	June 1996	July 1996
-----Thousand Pounds-----							
East <sup>1/</sup>	212,703	219,782	236,556	274,728	261,801	208,352	155,544
Midwest <sup>2/</sup>	156,666	159,077	192,693	227,555	214,806	45,665	17,475
West <sup>3/</sup>	272,545	263,595	337,261	344,590	166,702	192,198	118,329
All Market Total	641,914	642,454	766,510	846,873	643,309	446,215	291,348
Region	August 1996	September 1996	October 1996	November 1996	December 1996	Year to date 1996	Year to date 1995
-----Thousand Pounds-----							
East <sup>1/</sup>	71,307					1,640,773	1,783,870
Midwest <sup>2/</sup>	8,554					1,022,491	1,696,684
West <sup>3/</sup>	183,702					1,878,922	3,029,694
All Market Total	263,563					4,542,186	6,510,248

<sup>1/</sup> The marketing areas included in this region are shown on table 2 under the North Atlantic and Southeastern regions.

<sup>2/</sup> The marketing areas included in this region are shown on table 2 under the East North Central and West North Central regions.

<sup>3/</sup> The marketing areas included in this region are shown on table 2 under the West South Central, Mountain, and Pacific regions.

TABLE 25--DAIRY PRODUCT WHOLESALE PRICES, JANUARY 1996 TO DATE

Month	Butter 1/			Cheddar Cheese 1/			Nonfat Dry Milk 1/		Dried Whey 1/	Dried Buttermilk 1/		
	Chicago Wholesale	Chicago Mercantile Exchange 2/		Wisconsin Assembly Points		National Cheese Exchange 2/		Central States	Western Area	Central States	Western Area	
		Grade A	Grade AA	Grade A	Barrel	Blocks	Barrel					Blocks
-----Dollars per pound-----												
Jan.	0.7542	0.7923	0.7440	1.3348	1.3929	1.3292	1.3788	1.1485	1.1058	0.2552	0.9139	
Feb.	0.6642	0.7214	0.6521	1.3403	1.3933	1.3325	1.3775	1.1084	1.0778	0.2309	0.9073	
Mar.	0.6550	0.7200	0.6500	1.3519	1.4087	1.3457	1.3874	1.1008	1.0753	0.2312	0.9007	
Apr.	0.6896	0.7620	0.6957	1.3977	1.4510	1.3905	1.4325	1.1032	1.0794	0.2344	0.9148	
May	0.8779	0.9490	0.8916	1.4616	1.5175	1.4475	1.4925	1.1600	1.1360	0.2168	1.0099	
June	1.2925	1.3663	1.3063	1.4575	1.5150	1.4475	1.4933	1.2975	1.2588	0.2200	1.1800	
July	1.4527	1.5194	1.4487	1.5231	1.5818	1.5169	1.5623	1.3257	1.2605	0.2249	1.4113	
Aug	1.4550	1.5300	1.4500	1.6050	1.6756	1.5952	1.6358	1.3091	1.2381	0.2427	1.5415	
Sept.	1.4550	1.5300	1.4500	1.6809	1.7390	1.6622	1.6942	1.3190	1.2574	0.2431	1.5768	
Oct.												
Nov.												
Dec.												
Av.												

\* Too few to report. 1/ "Dairy Market News," AMS. 2/ Daily weighted average. Exchange price will be effective from day of release until the next release date; holidays and weekends are included. Weighted days per month will equal the number of calendar days.

TABLE 26--UNITED STATES MILK PRICES, MINNESOTA-WISCONSIN PRICE SERIES, BUTTER-POWDER "SNUBBER" PRICE, BASIC FORMULA PRICE AND SELECTED DAIRY FARMER PRICE MEASURES, JANUARY 1996 TO DATE, WITH COMPARISONS

Month	U.S. Milk Prices, 3.5 Percent Butterfat Basis <u>1/</u>						Prices Paid for Manufacturing Grade Milk, 3.5 Percent Butterfat Content	
	All Milk Wholesale		Milk Eligible for Fluid Market		Manufacturing Grade Milk		Minnesota-Wisconsin price series/Basic Formula Price <u>2/</u>	
	1996	1995	1996	1995	1996	1995	1996	1995
	-----Dollars per 100 pounds-----							
Jan.	13.80	12.45	13.80	12.46	12.42	11.19	12.73	11.35
Feb.	13.75	12.38	13.75	12.48	12.39	11.52	12.59	11.79
Mar.	13.57	12.49	13.57	12.49	12.39	11.53	12.70	11.89
Apr.	13.78	12.21	13.79	12.21	12.82	11.05	13.09	11.16
May	14.19	12.24	14.20	12.24	13.20	10.88	13.77	11.12
June	14.52	12.07	14.62	12.18	13.39	11.04	13.92	11.42
July	15.24	12.01	15.34	12.11	13.79	10.96	14.49	11.23
Aug.	15.69	12.40	15.69	12.51	14.44	11.25	14.94	11.55
Sept.	16.00	12.72	16.00	12.73	14.86	11.94	15.37	12.08
Oct.		13.19		13.19		12.44		12.61
Nov.		13.69		13.69		12.64		12.87
Dec.		13.71		13.81		12.63		12.91
Average		12.67		12.70		11.62		11.83

Month	Dairy Farmer Price Measures: U.S. Averages <u>3/</u>							
	Milk Cows <u>4/ 5/</u>		All Hay Baled <u>6/</u>		Cows <u>7/</u>		Milk-Feed Price Ratio <u>8/</u>	
	1996	1995	1996	1995	1996	1995	1996	1995
	<u>\$ per head</u>		<u>\$ per ton</u>		<u>\$ per cwt.</u>		<u>Pounds</u>	
Jan.	1,060	1,150	81.70	83.60	32.00	38.70	2.54	2.73
Feb.	---	---	81.20	83.60	32.10	41.50	2.37	2.75
Mar.	---	---	83.40	83.40	31.40	39.90	2.30	2.73
Apr.	1,070	1,140	90.30	86.10	29.40	38.00	2.16	2.60
May	---	---	97.10	91.60	30.40	36.80	2.07	2.53
June	---	---	92.30	86.50	30.70	38.20	2.14	2.46
July	1,090	1,130	89.60	83.80	31.00	35.90	2.20	2.39
Aug.	---	---	92.90	83.20	31.80	35.80	2.27	2.50
Sept.	---	---	90.10	82.30	31.10	33.90	2.59	2.55
Oct.		1,090		83.00		32.20		2.62
Nov.		---		80.10		29.60		2.64
Dec.		---		81.30		30.40		2.55
Average		1,130		82.10		35.70		2.58

1/ Based on prices at test as reported in "Agricultural Prices," NASS; converted to a 3.5 percent test by using the butterfat differential specified in Federal milk orders for conversion of the blend prices that vary from 3.5 percent. 2/ The Minnesota-Wisconsin (M-W) price series is the average price reported paid to producers for manufacturing grade milk f.o.b. plants in Minnesota-Wisconsin as reported by NASS. Effective with the May 1995 price, the Basic Formula Price replaced the M-W price series, which establishes minimum prices under all Federal milk orders. Prices shown for January through April 1995 are the M-W price series. Prices shown for May through December 1995 are the Basic Formula Price. The average price combines these two price series for the applicable periods. 3/ "Agricultural Prices," NASS. 4/ Animals sold for dairy herd replacement only. 5/ Figures are published for January, April, July, and October only. 6/ Mid-month price. 7/ Includes beef cows and cull dairy cows sold for slaughter, but not dairy cows for herd replacement. 8/ Pounds of 16 percent mixed dairy feed equal in value to 1 pound of milk sold to plants. The methodology utilizes major raw feed component prices from the NASS agricultural commodity prices published monthly.



TABLE 27--UNITED STATES GENERAL PRICE MEASURES, JANUARY 1996 TO DATE, WITH COMPARISONS

Month	General price measures 1/								Parity Ratio 3/
	Index of prices paid by farmers 2/		Index of prices received by farmers						
			All farm products		Livestock & Products		Dairy Products		
	1996	Percent change from 1995	1996	Percent change from 1995	1996	Percent change from 1995	1996	Percent change from 1995	
	Indexes 1990-92 = 100								
Jan.	113	3.7	108	10.2	94	1.1	107	11.5	96
Feb.	113	3.7	106	9.3	93	-1.1	106	10.4	94
Mar.	114	4.6	109	10.1	93	0	105	9.4	96
Apr.	114	4.6	108	9.1	93	3.3	106	12.8	95
May	115	5.5	111	11.0	96	9.1	109	16.0	97
June	115	4.5	118	18.0	99	10.0	112	20.4	103
July	115	4.5	118	16.8	103	13.2	117	27.2	103
Aug.	115	4.5	116	13.7	103	12.0	121	27.4	101
Sep.	115	4.5	115	9.5	105	11.7	124	26.5	100
Oct.									
Nov.									
Dec.									
Average									

Month	General price measures 4/											
	Producer price index				Consumer price index							
	All commodities		Dairy products		All items		Food		Dairy products		Meat, poultry, fish and eggs	
	1996	Percent change from 1995	1996	Percent change from 1995	1996	Percent change from 1995	1996	Percent change from 1995	1996	Percent change from 1995	1996	Percent change from 1995
<u>Indexes 1982 = 100</u>						<u>Indexes 1982-1984 = 100</u>						
Jan.	126.1	2.9	124.1	6.0	154.4	2.7	151.0	2.4	136.3	2.7	142.8	4.0
Feb.	125.9	1.9	122.9	4.5	154.9	2.7	150.8	2.3	137.2	3.9	142.4	3.5
Mar.	126.4	2.2	123.4	4.2	155.7	2.8	151.6	2.8	136.7	3.4	142.6	3.0
Apr.	127.5	2.3	123.2	4.3	156.3	2.9	152.3	2.6	137.0	3.7	141.8	3.0
May	128.2	2.6	126.8	7.7	156.6	2.9	152.0	2.5	137.6	3.6	141.2	2.8
June	127.9	2.1	132.0	12.7	156.7	2.8	152.6	3.2	139.8	5.7	143.1	4.4
July	127.8	2.0	134.8	14.1	157.0	3.0	153.2	3.4	142.0	6.8	143.9	4.8
Aug.	128.1	2.5	136.5	14.6	157.3	2.9	153.7	3.6	144.6	8.9	145.6	5.0
Sept.												
Oct.												
Nov.												
Dec.												
Av.												

1/ "Agricultural Prices," NASS. 2/ For commodities and services, interest, taxes, and wage rates. The index is published for January, April, July, and October only. 3/ Ratio of the Index of Prices Received by farmers, all farm products, to the most recent Index of Prices Paid, Interest, Taxes, and Farm Wage Rates. See 2/. 4/ "Producer Price Index," Bureau of Labor Statistics, U.S. Department of Labor, (BLS), as first reported. "Consumer Price Index," BLS, consumer price index for all urban consumers (CPI-U), not seasonally adjusted.

TABLE 28--CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS: SELECTED PRODUCTS, UNITED STATES CITY AVERAGE, JANUARY 1996 TO DATE WITH COMPARISONS <sup>1/</sup>

Month	Fresh whole milk		Other fresh milk and cream		Cheese		Other dairy products		Ice cream and related products	
	Index	Percent change from 1995	Index	Percent change from 1995	Index	Percent change from 1995	Index	Percent change from 1995	Index	Percent change from 1995
<u>Indexes 1982-1984 = 100</u>										
Jan.	135.6	3.4	138.2	3.1	139.5	1.3	120.5	5.6	140.4	2.4
Feb.	136.3	4.4	138.5	3.7	141.1	2.8	121.1	6.6	140.9	3.3
Mar.	136.2	4.4	138.8	4.0	139.6	2.1	120.3	5.6	140.3	2.0
Apr.	136.4	4.4	138.7	3.8	140.9	2.8	120.0	5.8	140.2	2.6
May	136.5	4.1	139.2	3.7	141.8	2.5	120.1	5.4	142.3	3.6
June	139.5	6.8	142.2	6.1	141.6	3.4	126.8	11.8	142.9	4.0
July	141.6	8.3	143.5	7.5	143.4	3.1	135.4	17.0	143.1	4.8
Aug.	142.8	9.0	146.5	9.7	146.7	6.1	139.8	20.6	145.4	6.1
Sept.										
Oct.										
Nov.										
Dec.										

<sup>1/</sup> "CPI Detailed Report," BLS. The Consumer Price Index for All Urban Consumers (CPI-U) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data for 85 urban areas.

TABLE 29-USDA PURCHASES (DELIVERY BASIS), JANUARY 1996 TO DATE, WITH COMPARISONS

Month	Butter <u>1/</u>		Cheese <u>1/ 2/</u>				Nonfat Dry Milk <u>1/ 2/</u>			Milk EQUIVA- lent of net U.S.D.A. Purchases <u>4/</u>
	Bulk	Packaged	Block <u>3/</u>	Barrel	Mozz- arella	Process	Non- fortified	Fortified	Instant	
	----- <u>1,000 pounds</u> -----									<u>Mil. lbs.</u>
Jan.	0	0	320	681	1,451	3,534	0	0	0	0
Feb.	0	0	240	443	927	2,381	0	0	0	0
Mar.	0	0	120	0	564	2,046	0	0	0	0
Apr.	0	192	0	161	887	1,637	0	0	0	0
May	0	0	80	81	605	1,265	0	0	0	0
June	0	0	280	0	1,129	2,716	0	0	0	-2
July	0	0	958	40	2,379	3,757	0	0	0	0
Aug.	0	0	1,036	1,208	4,032	5,096	639	0	0	0
Sept.										
Oct.										
Nov.										
Dec.										
Year to date 1996	0	192	3,034	2,614	11,974	22,432	639	0	0	-2
Year to date 1995	4,410	13,062	3,316	1,280	11,693	21,018	19,298	0	0	138

<sup>1/</sup> "Dairy Price Support Activity Report," Consolidated Farm Service Agency. <sup>2/</sup> Purchases of cheese and nonfat dry milk at market prices for use by USDA's Food and Consumer Service are not included in milk equivalent. <sup>3/</sup> Beginning in October 1995, includes Cheddar print purchases. <sup>4/</sup> USDA purchases (delivery basis) of butter, cheese, and nonfat dry milk, minus USDA domestic sales for unrestricted use of butter and cheese; includes purchases under price support, Section 709, and Section 4A programs. Computed as follows: net purchases of butter times 21.8, plus net purchases of cheese times 9.23, plus net purchases of nonfat dry milk times 0.22.

TABLE 30--U.S. PRODUCTION, MILK AND SELECTED MANUFACTURED DAIRY PRODUCTS,  
JANUARY 1996 TO DATE, WITH COMPARISONS

Month	Milk <u>1/</u>		Butter <u>2/</u>		Total Cheese <u>2/</u>		Nonfat Dry Milk <u>2/</u>		Frozen Products <u>2/</u>	
	1996	1995	1996	1995	1996	1995	1996	1995	1996	1995
	<u>Billion pounds</u>		----- <u>Million pounds</u> -----				<u>Million gallons</u>			
Jan.	13.1	13.2	125.4	135.6	588.0	562.6	98.9	113.9	85.8	95.0
Feb.	12.4	12.1	118.1	121.7	587.4	527.3	93.0	98.3	96.0	100.3
Mar.	13.6	13.6	113.2	127.3	634.7	601.2	104.4	118.7	110.5	127.1
Apr.	13.3	13.3	107.9	120.6	609.9	563.6	113.1	125.0	119.8	120.7
May	13.6	13.9	100.7	119.4	634.2	599.7	112.6	137.1	132.9	131.2
June	13.0	13.3	72.9	98.4	601.3	584.7	93.4	128.1	142.2	146.4
July	12.9	13.2	72.1	85.0	571.5	559.9	80.7	107.6	145.5	140.4
Aug.	12.7	12.8	71.1	76.0	579.6	556.1	61.7	82.4	131.4	142.7
Sept.		12.5		80.2		577.7		72.0		111.8
Oct.		12.8		93.5		594.0		75.7		105.8
Nov.		12.3		90.5		589.7		73.1		89.3
Dec.		12.8		112.4		623.8		101.8		77.2
Total <u>3/</u>	104.6	155.8	781.5	1,260.7	4,806.7	6,940.2	757.9	1,233.8	964.1	1,387.3

1/ "Milk Production," NASS. Monthly milk production is collected only for 22 selected States. NASS collects total U.S. production on a quarterly basis only. NASS estimates total U.S. monthly production based on the pattern in production in the 22 survey States. 2/ "Dairy Products," NASS. Frozen products include ice cream, lowfat ice cream, sherbet, frozen yogurt, and other frozen products. 3/ The sum of the monthly figures may not add up to the total due to rounding.

TABLE 31--COMMERCIAL AND GOVERNMENT STORAGE HOLDINGS, JANUARY 1996 TO DATE

Month	Storage Holding <u>1/</u>										
	Butter <u>2/</u>			Total Cheese <u>2/</u>					Nonfat Dry Milk		
	Total <u>3/</u>	Government Owned	Commercial	Total <u>3/</u>	Government Owned <u>4/</u>	Commercial	American <u>5/</u>	Swiss	Total <u>3/</u>	Government Owned <u>6/</u>	Commercial <u>7/</u>
	<u>Million Pounds</u>										
Jan.	25.5	3.4	22.1	441.3	0.1	441.2	323.1	8.5	85.6	13.9	71.7
Feb.	33.7	3.5	30.2	466.4	0.1	466.3	343.1	8.9	90.2	10.2	80.0
Mar.	48.7	1.3	47.4	490.9	0.1	490.7	348.9	11.2	108.0	9.6	98.4
Apr.	39.8	2.5	37.3	517.4	0.1	517.3	368.5	10.3	110.4	10.2	100.3
May	34.0	1.0	33.0	533.3	0.1	533.3	381.2	10.9	87.9	1.4	86.5
June	29.7	0.8	28.9	535.6	0.1	535.6	385.4	12.2	83.9	1.5	82.5
July	31.7	0.8	30.9	526.0	0.2	525.8	386.9	12.9	77.2	0.4	76.8
Aug.	27.3	0.8	26.5	496.7	0.2	496.3	373.4	12.9	66.5	0.4	66.1
Sept.											
Oct.											
Nov.											
Dec.											

1/ End of Month. 2/ "Cold Storage Reports," NASS. 3/ The sum of the Government-owned and commercial figures may not add due to rounding. 4/ Data represent natural cheese only and do not include Government holdings of processed cheese. 5/ Includes Government stocks. 6/ "Summary of Processed Commodities in Store," CFSA. 7/ "Dairy Products," NASS.

### Summary of Federal Milk Order Actions, July 1996

There were no final actions effective during this period.

### Summary of Federal Milk Order Actions, August 1996

#### Interim Amendment:

Carolina, et al. - August 10 (61 FR 37628, 7/18/96). This interim action amends, on an emergency basis, the Carolina, Southeast, Tennessee Valley, and Louisville-Lexington-Evansville Federal milk orders in the southeastern United States. The amendments establish a transportation credit balancing fund from which to reimburse handlers for the cost of importing bulk milk into these markets for fluid use when local supplies are insufficient to meet fluid needs. The amendments also establish a monthly assessment to maintain the solvency of the fund and a methodology for computation of the transportation credits.





STOP 0232

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